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# PASSION FOR --- LIGHTING

Export 2024

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NEW



# Junistar Bio

## Easy installation

- New, patented springs to minimize the installation time
- IsoSafe, can be mounted directly in insulation
- Fits ceiling thickness of 2-48 mm
- Cut-out 83mm

## Developed with focus on sustainability

- Produced with bio-circular material; made of waste and residues of biological origin
- Over 100 lumen/watt
- 40% less material



# Zip Inspire

Zip Inspire is a rectangular surface mounted downlight for the Zip track system. With cubist black reflectors it has very low glare and harmonious non-flickering light with a well-defined light pattern. Flexible solution for modern residential environments. Ideal for illuminating a kitchen island, dining table or other areas in need of focused and well shielded light.



# Arlon

Arlon is an efficient and modern luminaire made from die-cast, powder-coated aluminium.

The light source is recessed and slightly angled, making it well-suited to lighting walkways, corridors and other similar spaces thanks to its low levels of glare.



# Herning Wall

A stylishly designed classic outdoor luminaire that is equally at home in urban and more rural settings. In solid powder-coated aluminium and with a tempered glass front, it is equally suitable in domestic or public settings.

Easy installation with wall bracket and quick connector.

## Square



Inspire S 150  
16



Inspire R 150  
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Inspire R 300  
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Soft Square  
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## Recessed Ø33-Ø48



Nano  
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Nano Tilt IP65  
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## Recessed Ø76-83



Junistar Bio  
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Uniled IsoSafe Airtight  
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Junistar Soft  
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## Recessed Ø76-83



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Cube DTW  
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## Downlightbox



Concrete Box  
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Multibox Mini  
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Multibox TEK  
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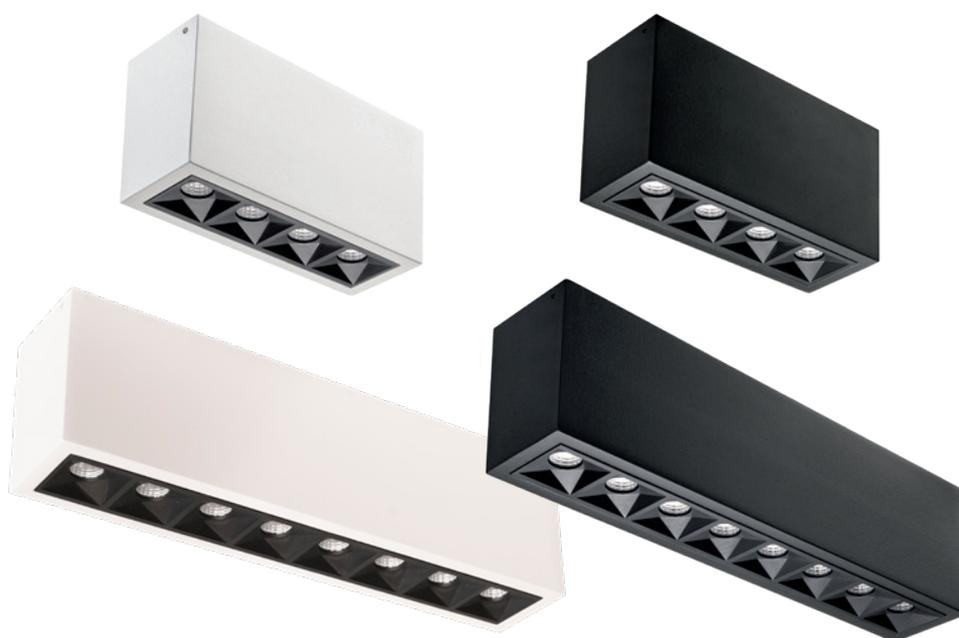
## Rehabring



Rehabring  
64

Suitable for outdoor use

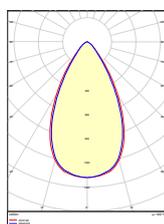
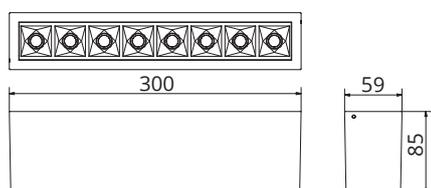
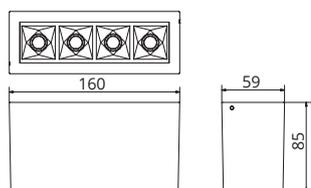
# Inspire S 150 / 300



Inspire S is a rectangular surface mounted downlight for indoor use. With cubist black reflectors it has very low glare and harmonious non-flickering light with a well-defined light pattern. Inspire S is suitable for use in high-end residential and commercial environments. Easy installation with ceiling bracket, quick connector and snap attachment. Suitable for open or hidden cabling.

**FACTS**

- Ra 98
- SDCM 2
- Flicker < 3%
- 55° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Polycarbonate (PC)



**Inspire S 150**

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	8W	450lm 56 lm/W	Trailing edge	320820
White	3000K	8W	470lm 59 lm/W	Trailing edge	320821
White	4000K	8W	490lm 61 lm/W	Trailing edge	320822
Black	2700K	8W	450lm 56 lm/W	Trailing edge	320823
Black	3000K	8W	470lm 59 lm/W	Trailing edge	320824
Black	4000K	8W	490lm 61 lm/W	Trailing edge	320825

**Accessories Inspire S 150**

			Article code
White	Reflector 150	4x	212480
Gold	Reflector 150	4x	212482

**Inspire S 300**

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	15W	900lm 60 lm/W	Trailing edge	320826
White	2700K	15W	900lm 60 lm/W	DALI	320832
White	3000K	15W	950lm 63 lm/W	Trailing edge	320827
White	3000K	15W	950lm 63 lm/W	DALI	320833
White	4000K	15W	980lm 65 lm/W	Trailing edge	320828
White	4000K	15W	980lm 65 lm/W	DALI	320834
Black	2700K	15W	900lm 60 lm/W	Trailing edge	320829
Black	2700K	15W	900lm 60 lm/W	DALI	320835
Black	3000K	15W	950lm 63 lm/W	Trailing edge	320830
Black	3000K	15W	950lm 63 lm/W	DALI	320836
Black	4000K	15W	980lm 65 lm/W	Trailing edge	320831
Black	4000K	15W	980lm 65 lm/W	DALI	320837

**Accessories Inspire S 300**

			Article code
White	Reflector 300	8x	212481
Gold	Reflector 300	8x	212483

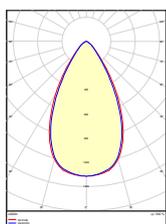


# Inspire R 150

Inspire R 150 is a rectangular recessed downlight for indoor use. With cubist black reflectors it has very low glare and harmonious non-flickering light with a well-defined light pattern. Inspire R 150 is suitable for use in high-end residential and commercial environments. Tunable White from 2000-4000K or 2700-6500K. Controlled by TW LEDDim.

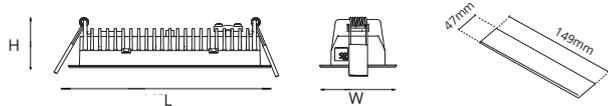
## FACTS

- Ra 98, Ra>90 (Tunable White)
- SDCM 2
- Flicker < 3%
- UGR<19
- Tunable White Lumen @4000K/6500K
- 55° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Lens
- Photobiological safety: RG 1



Inspire R 150 Lumen			
mA	200*	250	300
3000K	470*	570	630
Watt	8*	10	12
UGR<19	✓*		
IsoSafe	✓*	✓	✓

\* Factory preset



	H	L	W	Cut-out
Inspire R 150	40	163	62	47x149



## Inspire R 150

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	8W	450lm 56 lm/W	Trailing edge	212415
White	2700K	8W	450lm 56 lm/W	DALI / Push	212416
White	3000K	8W	470lm 59 lm/W	Trailing edge	212417
White	3000K	8W	470lm 59 lm/W	DALI / Push	212418
White	4000K	8W	490lm 61 lm/W	Trailing edge	212419
White	4000K	8W	490lm 61 lm/W	DALI / Push	212420
Black	2700K	8W	450lm 56 lm/W	Trailing edge	212421
Black	2700K	8W	450lm 56 lm/W	DALI / Push	212422
Black	3000K	8W	470lm 59 lm/W	Trailing edge	212423
Black	3000K	8W	470lm 59 lm/W	DALI / Push	212424
Black	4000K	8W	490lm 61 lm/W	Trailing edge	212425
Black	4000K	8W	490lm 61 lm/W	DALI / Push	212426

## Inspire R 150 TW LEDDim

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-4000K	10W TW	500lm 50 lm/W	TW LEDDim	212439
White	2700-6500K	10W TW	560lm 56 lm/W	TW LEDDim	212448
Black	2000-4000K	10W TW	500lm 50 lm/W	TW LEDDim	212440
Black	2700-6500K	10W TW	560lm 56 lm/W	TW LEDDim	212449

## Accessories Inspire S 150

			Article code
White	Reflector 150	4x	212480
Gold	Reflector 150	4x	212482





# Inspire R 300

Inspire R 300 is a rectangular recessed downlight for indoor use. With cubist black reflectors it has very low glare and harmonious non-flickering light with a well-defined light pattern. Inspire R 300 is suitable for use in high-end residential and commercial environments. Tunable White from 2000-4000K or 2700-6500K. Controlled by TW LEDDim or DALI Type 8.

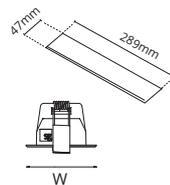
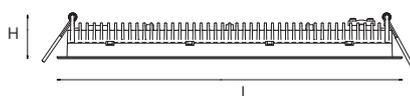
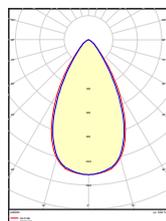
## FACTS

- Ra 98, Ra>90 (Tunable White)
- SDCM 2
- Flicker < 3%
- UGR<19
- Tunable White Lumen @4000K/6500K
- 55° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Lens
- Photobiological safety: RG 1

### Inspire R 300 Lumen

mA	200	250	300	350	400*	450
3000K	480	600	710	830	950*	1060
Watt	8	9	11	13	15*	17
UGR<19	✓	✓	✓	✓	✓*	
IsoSafe	✓	✓	✓			

\* Factory preset



	H	L	W	Cut-out
Inspire R 300	40	303	62	47x289



### Inspire R 300

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	15W	900lm 60 lm/W	Trailing edge	212433
White	2700K	15W	900lm 60 lm/W	DALI / Push	212434
White	3000K	15W	950lm 63 lm/W	Trailing edge	212435
White	3000K	15W	950lm 63 lm/W	DALI / Push	212436
White	4000K	15W	980lm 65 lm/W	Trailing edge	212437
White	4000K	15W	980lm 65 lm/W	DALI / Push	212438
Black	2700K	15W	900lm 60 lm/W	Trailing edge	212427
Black	2700K	15W	900lm 60 lm/W	DALI / Push	212428
Black	3000K	15W	950lm 63 lm/W	Trailing edge	212429
Black	3000K	15W	950lm 63 lm/W	DALI / Push	212430
Black	4000K	15W	980lm 65 lm/W	Trailing edge	212431
Black	4000K	15W	980lm 65 lm/W	DALI / Push	212432

### Inspire R 300 TW DALI Type 8 / TW LEDDim

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-4000K	17W TW	970lm 57 lm/W	TW DALI Type 8	212445
White	2000-4000K	17W TW	970lm 57 lm/W	TW LEDDim	212441
White	2700-6500K	17W TW	1080lm 64 lm/W	TW DALI Type 8	212451
White	2700-6500K	17W TW	1080lm 64 lm/W	TW LEDDim	212450
Black	2000-4000K	17W TW	970lm 57 lm/W	TW DALI Type 8	212446
Black	2000-4000K	17W TW	970lm 57 lm/W	TW LEDDim	212442
Black	2700-6500K	17W TW	1080lm 64 lm/W	TW DALI Type 8	212453
Black	2700-6500K	17W TW	1080lm 64 lm/W	TW LEDDim	212452

Accessories Inspire S 300	Article code
White Reflector 300 8x	212481
Gold Reflector 300 8x	212483



## Soft Square

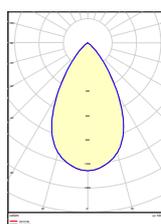
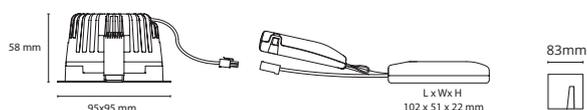
Soft Square is a unique downlight with a pure square shape to fit in modern environments, both residential and commercial. It provides a wide light distribution with a sharp shape. The recessed light source in the black baffle gives an exclusive glare free appearance with harmonious, flicker free light and excellent colour rendering. Soft Square is made for square holes but by using additional frames it can also be installed in round holes.

### FACTS

- Ra 98
- SDCM 1
- Flicker < 3%
- UGR<19
- 60° beam angle
- 100.000h (L80/B10)
- Housing: Aluminium
- Optics: Metallic polycarbonate
- Emergency box and connection kit to be ordered separately

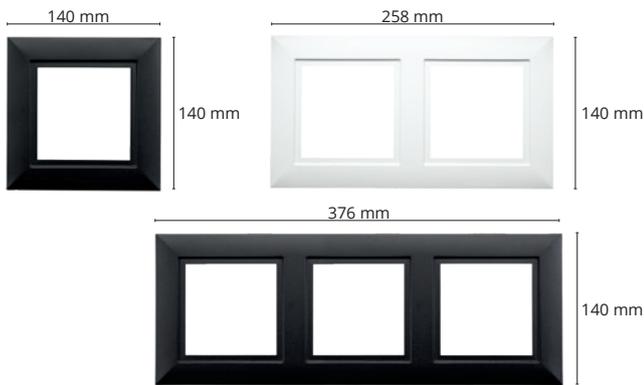
Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	12W	900lm 75 lm/W	Trailing edge	903260
White	2700K	12W	900lm 75 lm/W	DALI	903262
White	3000K	12W	910lm 76 lm/W	Trailing edge	903261
White	3000K	12W	910lm 76 lm/W	DALI	903263
Black	2700K	12W	880lm 73 lm/W	Trailing edge	903250
Black	2700K	12W	880lm 73 lm/W	DALI	903252
Black	3000K	12W	890lm 74 lm/W	Trailing edge	903251
Black	3000K	12W	890lm 74 lm/W	DALI	903253

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090





## Soft Square and Junistar Lux Square Accessories



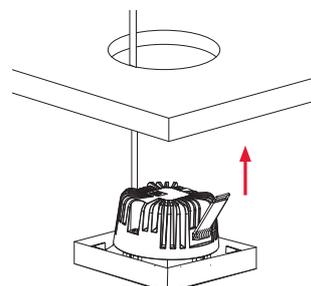
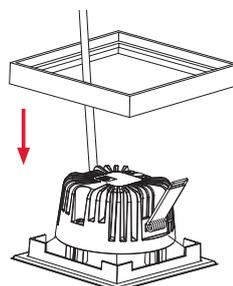
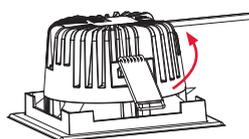
Ø120mm

Frame		Article code
White	x1	903254
White	x2	903255
White	x3	903258
Black	x1	903256
Black	x2	903257
Black	x3	903259



Ø83mm

Spacer		Article code
Spacer	White	903266
Spacer	Black	903267





# Nano

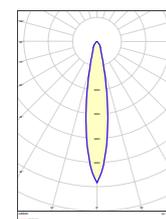
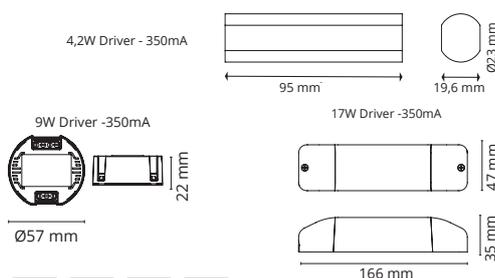
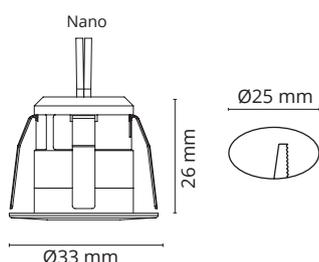
Small downlight with polished reflector for windows, cabinets and rebates to give a nice moodful light. Nano is available at 15 or 36 degrees. Driver not included.

## FACTS

- Ra>90
- SDCM 3
- 15°/ 36° beam angle
- 50.000h (L70/B50)
- Housing: Aluminium
- Optics: Polycarbonate (PC)
- Driver to be ordered separately
- Luminaires per driver:
  - 4,2W: 4stk
  - 9W: 7stk
  - 17W: 15stk
- Photobiological safety: RG 1

Version	Colour	Temp.	Watt	Lumen	Dimming	Article code
Nano 15°	White	2700K	1W	80lm 80 lm/W	Ordered separately	907001
Nano 15°	White	3000K	1W	90lm 90 lm/W	Ordered separately	907002
Nano 36°	White	2700K	1W	90lm 90 lm/W	Ordered separately	907003
Nano 36°	White	3000K	1W	80lm 80 lm/W	Ordered separately	907004
Nano 36°	White	4000K	1W	90lm 90 lm/W	Ordered separately	907005
Nano 36°	Black	2700K	1W	80lm 80 lm/W	Ordered separately	907006
Nano 36°	Black	3000K	1W	90lm 90 lm/W	Ordered separately	907007

Driver Nano and Nano Tilt				Article code
White	Driver DC 4, 2W	Trailing edge	350mA	820078
White	Driver DC 9W	1-10V / Push dim	350mA	820072
White	Driver DC 17W	Trailing edge / Impuls DIM	350mA	820091





## Nano Tilt Outdoor IP65

Small downlight to create good atmosphere indoor or outdoor. For installation in window frames, under cabinet, in rebates and outdoor caopies. It has a 36 degree spread angle and is tiltable in 30 degrees. Driver not included.

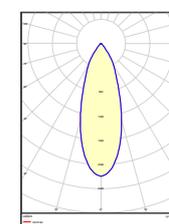
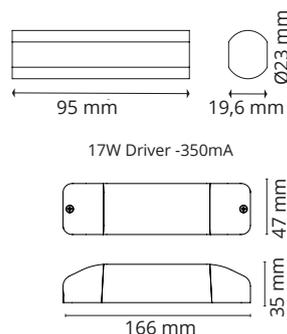
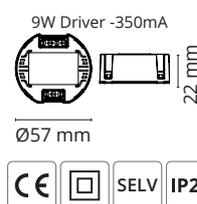
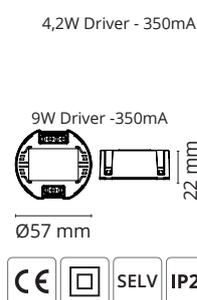
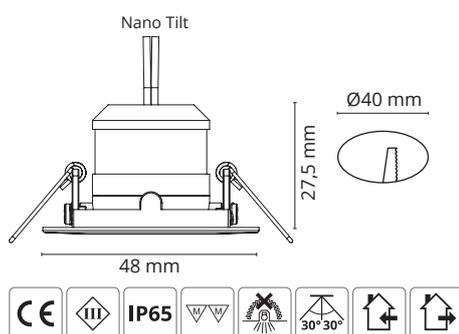
### FACTS

- Ra>90
- SDCM 2
- 36° beam angle
- 50.000h (L70/B50)
- Housing: Aluminium
- Optics: Glass
- Driver to be ordered separately
- Luminaires per driver:
  - 4,2W: 1stk
  - 9W: 2stk
  - 17W: 4stk
- Photobiological safety: RG 1

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	4W	240lm 60 lm/W	Ordered separately	907016
White	3000K	4W	240lm 60 lm/W	Ordered separately	907017
White	4000K	4W	270lm 68 lm/W	Ordered separately	907018
Black	2700K	4W	240lm 60 lm/W	Ordered separately	907019
Black	3000K	4W	240lm 60 lm/W	Ordered separately	907020

Driver Nano and Nano Tilt				Article code
White	Driver DC 4, 2W	Trailing edge	350mA	820078
White	Driver DC 9W	1-10V / Push dim	350mA	820072
White	Driver DC 17W	Trailing edge / Impuls DIM	350mA	820091

Rehab Ring Nano Tilt 67 mm		Article code
White	Ø40-65 mm	009228





# Junistar Bio

## Easy installation

- New, patent pending, springs minimize the installation time
- IsoSafe, can be mounted directly in insulation
- Fits ceiling thickness of 2-48 mm
- Cut-out 83mm

## Developed with focus on sustainability

- Produced with bio-circular material; made of waste and residues of biological origin
- Over 100 lumen/watt
- 40% less material

# Junistar Bio



DOWNLIGHT

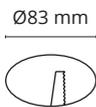
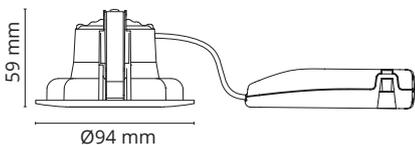
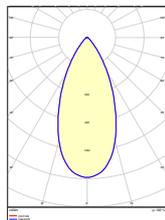


Junistar Bio sets a new standard for easy installation of downlights. New, patented, springs minimize the installation time. Junistar Bio can be installed in all false ceilings >2 mm, directly in insulation or in a downlightbox. The springs also work in concrete holes, and can therefore replace fixtures with flange springs. Build-in height of 56 mm. Install and dismount in a few seconds - without hurting the fingers. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Junistar Bio has super efficiency with high quality of light and no flicker. Phase cut dimmable and tiltable steps in two directions, totally 2x25°. The luminaire is developed with focus on sustainability and is produced with bio-circular polycarbonate (PC); made of waste and residues of biological origin. It also has less material than a traditional downlight: ~40% weight reduction. Supplied as an 8-pack.

**FACTS**

- Ra>90
- SDCM 2
- Flicker < 3%
- UGR<22
- 45° beam angle
- 50.000h (L80/B20)
- Housing: Bio-circular polycarbonate (PC)
- Optics: Clear plastic
- Supplied as an 8-pack.

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	5W	500lm 100 lm/W	Trailing edge	905250
White	3000K	5W	520lm 104 lm/W	Trailing edge	905251
White	4000K	5W	540lm 108 lm/W	Trailing edge	905252
Black	2700K	5W	470lm 94 lm/W	Trailing edge	905253
Black	3000K	5W	490lm 98 lm/W	Trailing edge	905254
Black	4000K	5W	510lm 102 lm/W	Trailing edge	905255





# Junistar Lux

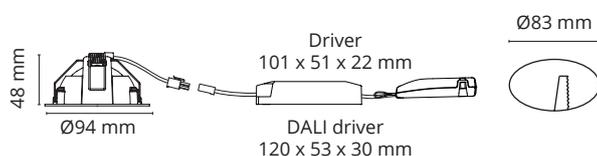
The optimal downlight on the market for indoor use. Junistar Lux emits a harmonious, non-flickering light with excellent colour rendering. Its patented, adjustable 30-degree tilt function in all directions is covered by a 10-year warranty. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing.

## FACTS

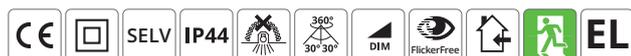
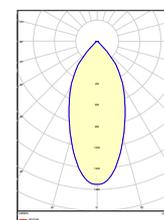
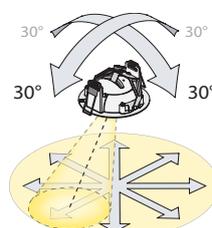
- Ra 98
- SDCM 1
- UGR 21
- Flicker < 3%
- 42° beam angle
- System wattage: 8W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Type dimmer	Article code
White	2700K	7W	580lm 73 lm/W	Trailing edge	902500
White	2700K	7W	580lm 73 lm/W	DALI	902509
White	3000K	7W	590lm 74 lm/W	Trailing edge	902501
White	3000K	7W	590lm 74 lm/W	DALI	902510
White	4000K	7W	620lm 78 lm/W	Trailing edge	902502
White	4000K	7W	620lm 78 lm/W	DALI	902511
Black	2700K	7W	580lm 73 lm/W	Trailing edge	902506
Black	2700K	7W	580lm 73 lm/W	DALI	902515
Black	3000K	7W	590lm 74 lm/W	Trailing edge	902507
Black	3000K	7W	590lm 74 lm/W	DALI	902516
Black	4000K	7W	620lm 78 lm/W	Trailing edge	902508
Black / Gold	2700K	7W	530lm 66 lm/W	Trailing edge	902234
Black / Gold	3000K	7W	540lm 68 lm/W	Trailing edge	902235
Br. steel	2700K	7W	580lm 73 lm/W	Trailing edge	902503
Br. steel	3000K	7W	590lm 74 lm/W	Trailing edge	902504
Br. steel	4000K	7W	620lm 78 lm/W	Trailing edge	902505

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090



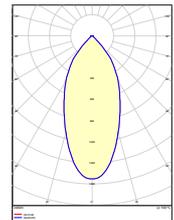
Rotatable in all directions





## Junistar Lux Square / 2x

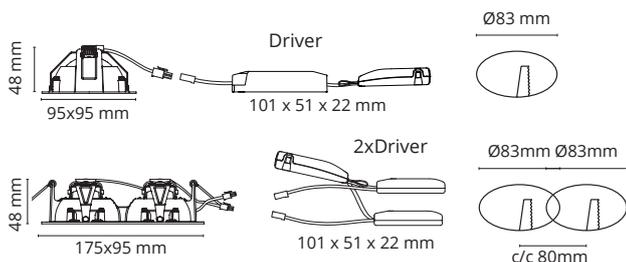
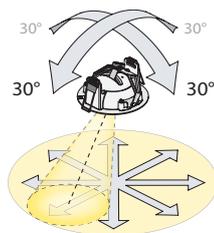
Single or double downlight for indoor use. Junistar Lux Square emits a harmonious, flicker-free light with excellent colour rendering. Its patented, adjustable 30-degree tilt function in all directions. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing.



### FACTS

- Ra 98
- SDCM 1
- UGR<22
- Flicker < 3%
- 42° beam angle
- System wattage: 8W / 16W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

Rotatable in all directions



### Junistar Lux Square x1

Colour	Temp.	Watt	Lumen	Type dimmer	Article code
White	2700K	7W	580lm 73 lm/W	Trailing edge	902581
White	3000K	7W	590lm 74 lm/W	Trailing edge	902582
White	4000K	7W	620lm 78 lm/W	Trailing edge	902583
Black	2700K	7W	580lm 73 lm/W	Trailing edge	902587
Black	3000K	7W	580lm 73 lm/W	Trailing edge	902588
Black	3000K	7W	590lm 74 lm/W	DALI	902606
Black	4000K	7W	620lm 78 lm/W	Trailing edge	902589
Br. steel	2700K	7W	580lm 73 lm/W	Trailing edge	902584
Br. steel	3000K	7W	590lm 74 lm/W	Trailing edge	902585

### Junistar Lux Square x2

Colour	Temp.	Watt	Lumen	Type dimmer	Article code
White	2700K	2x7W	1160lm 73 lm/W	Trailing edge	902590
White	3000K	2x7W	1180lm 74 lm/W	Trailing edge	902591
White	4000K	2x7W	1240lm 78 lm/W	Trailing edge	902592
Black	2700K	2x7W	1160lm 73 lm/W	Trailing edge	902596
Black	3000K	2x7W	1180lm 74 lm/W	Trailing edge	902597
Black	3000K	2x7W	1180lm 74 lm/W	DALI	902615
Black	4000K	2x7W	1240lm 78 lm/W	Trailing edge	902598
Br. steel	2700K	2x7W	1160lm 73 lm/W	Trailing edge	902593
Br. steel	3000K	2x7W	1180lm 74 lm/W	Trailing edge	902594

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090





# Junistar Lux IsoSafe Indoor/Outdoor

The optimal downlight in the market for indoor and outdoor use. Junistar Lux IsoSafe emits a harmonious, non-flickering light with excellent colour rendering. Its patented, adjustable 30-degree tilt function in all directions is covered by a 10-year warranty. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Our IsoSafe products can be mounted directly in insulation.

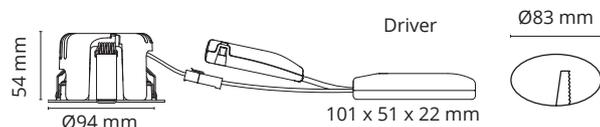
## FACTS

- Ra 98
- SDCM 1
- UGR<22
- Flicker < 3%
- 42° beam angle
- System wattage: 8W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Our IsoSafe products can be mounted directly in insulation
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

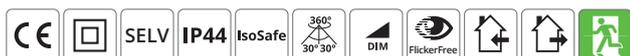
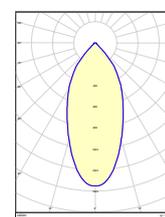
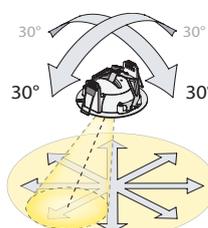
Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	7W	580lm 73 lm/W	Trailing edge	902518
White	3000K	7W	590lm 74 lm/W	Trailing edge	902519
White	4000K	7W	620lm 78 lm/W	Trailing edge	902520
Black	2700K	7W	580lm 73 lm/W	Trailing edge	902524
Black	3000K	7W	590lm 74 lm/W	Trailing edge	902525
Black	4000K	7W	620lm 78 lm/W	Trailing edge	902526
Graphite	2700K	7W	580lm 73 lm/W	Trailing edge	902527
Graphite	3000K	7W	590lm 74 lm/W	Trailing edge	902528
Graphite	4000K	7W	620lm 78 lm/W	Trailing edge	902529
Br. steel*	2700K	7W	580lm 73 lm/W	Trailing edge	902521
Br. steel*	3000K	7W	590lm 74 lm/W	Trailing edge	902522
Br. steel*	4000K	7W	620lm 78 lm/W	Trailing edge	902523

\* Indoor use only

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090



Rotatable in all directions





# Junistar Lux IsoSafe Blade

The optimal downlight in the market for indoor use. Leaf springs make them easy to install in concrete ceilings. Junistar Lux IsoSafe Blade emits a balanced, non-flickering light with excellent colour rendering. Its patented, adjustable 30-degree tilt function in all directions is covered by a 10-year warranty. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Our IsoSafe products can be mounted directly in insulation.

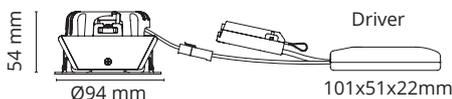
## FACTS

- Ra 98
- SDCM 1
- UGR<22
- Flicker < 3%
- 42° beam angle
- System wattage: 8W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Our IsoSafe products can be mounted directly in insulation
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	7W	580lm 73 lm/W	Trailing edge	902645
White	3000K	7W	590lm 74 lm/W	Trailing edge	902623
Black	2700K	7W	580lm 73 lm/W	Trailing edge	902646
Black	3000K	7W	590lm 74 lm/W	Trailing edge	902625
Br. steel*	3000K	7W	590lm 74 lm/W	Trailing edge	902624

\* Indoor use only

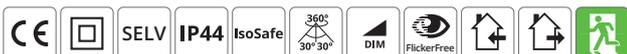
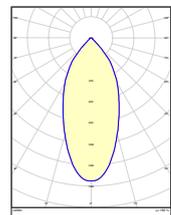
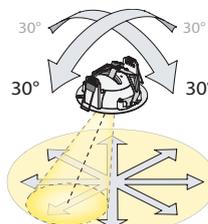
Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090



Ø83 mm



Rotatable in all directions





# Junistar Square IsoSafe DimToWarm / 2x

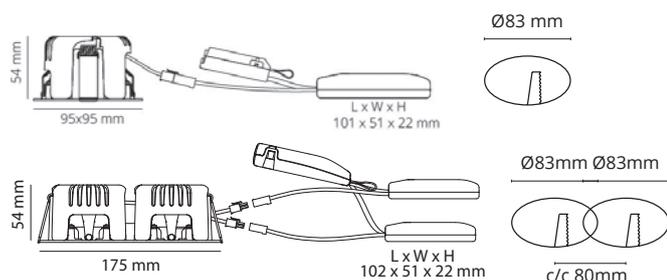
Attractive single or double downlight for indoor use with 30-degree 360-degree steppless tilt. DimToWarm 2800K-2000K via phase-dimming. Tool-free mounting, with possibility of looping. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Our IsoSafe products can be mounted directly in insulation.

### FACTS

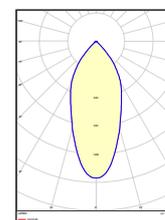
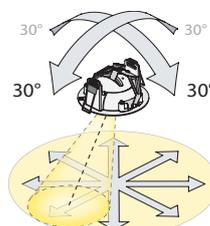
- Ra>95
- SDCM 3
- 42° beam angle
- System wattage: 8W / 16W
- 50.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Our IsoSafe products can be mounted directly in insulation
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-2800K	7W	550lm 69 lm/W	Trailing edge	901251
White	2000-2800K	2x7W	1100lm 69 lm/W	Trailing edge	901261
Black	2000-2800K	7W	490lm 61 lm/W	Trailing edge	901253
Black	2000-2800K	2x7W	980lm 61 lm/W	Trailing edge	901263

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090



Rotatable in all directions





DOWNLIGHT



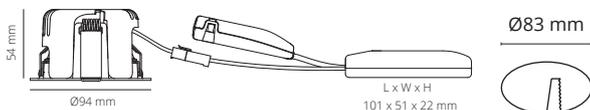
# Junistar IsoSafe Tunable White

Junistar IsoSafe TW is equipped with the revolutionary Tunable White (TW) LEDDim technology. You can regulate both the lighting level and colour without extra cabling, using SG's TW LEDDim Smart dimmer. Control it manually or via the LEDDim app. When using the SG Smart Gateway, you can also set a daylight sequence which changes colour and intensity throughout the day. Junistar TW comes in two colour temperature ranges: 2700-6500K for traditional TW, or 2000-4000K for typical residential use. Our IsoSafe products can be mounted directly in insulation.

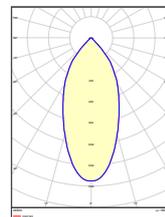
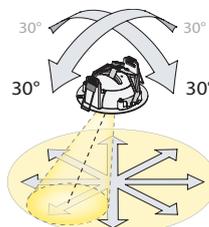
### FACTS

- Ra>90
- SDCM 2
- Tunable White Lumen @4000K/6500K
- 42° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Our IsoSafe products can be mounted directly in insulation
- Tool-free mounting in junction box

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-4000K	8,5W TW	500lm 59 lm/W	TW LEDDim	912243
White	2700-6500K	8,5W TW	530lm 63 lm/W	TW LEDDim	912242
Black	2000-4000K	8,5W TW	460lm 55 lm/W	TW LEDDim	912245
Black	2700-6500K	8,5W TW	500lm 59 lm/W	TW LEDDim	912244



Rotatable in all directions





# Junistar IsoSafe DimToWarm

Attractive downlight for indoor use with 30-degree 360-degree stepless tilt. DimToWarm 2800K-2000K via phase-dimming. Made of die-cast powder-coated aluminium with glass diffuser. 42° beam angle. Junistar IsoSafe DimToWarm includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Our IsoSafe products can be mounted directly in insulation.

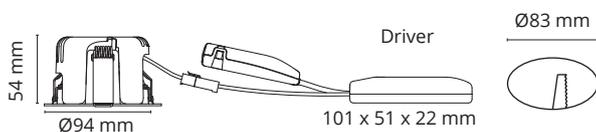
### FACTS

- Ra>95
- SDCM 3
- 42° beam angle
- System wattage: 8W
- 50.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Our IsoSafe products can be mounted directly in insulation
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

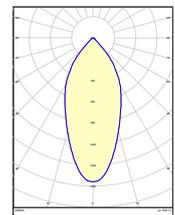
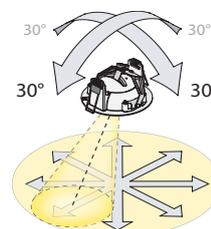
Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-2800K	7W	550lm 69 lm/W	Trailing edge	901231
White	2000-2800K	7W	550lm 69 lm/W	DALI**	901241
Black	2000-2800K	7W	490lm 61 lm/W	Trailing edge	901233
Br. steel	2000-2800K	7W	510lm 64 lm/W	Trailing edge	901232
Black/Gold*	2000-2800K	7W	490lm 61 lm/W	Trailing edge	902236

\* Black/Gold is not IsoSafe, \*\* DALI is not IsoSafe

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090



Rotatable in all directions



Black/Gold DALI





DOWNLIGHT



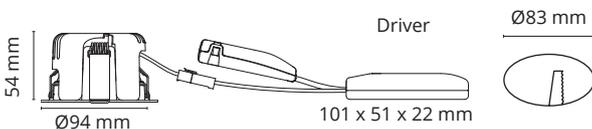
# Junistar Sun IsoSafe

Junistar Sun IsoSafe is a downlight, featuring a new LED technology that closely resembles the sun's light spectrum. This means it has less blue light content and excellent colour rendering, even in the red end of the spectrum. So, if you need light as natural as possible, Junistar Sun IsoSafe is the right choice. Junistar Sun IsoSafe has a patented, adjustable 30-degree tilt function in all directions and comes with a junction box with ample space for connection and automatic strain relief for many types of cables and plastic tubing.

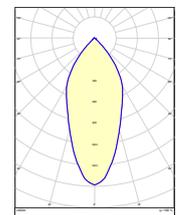
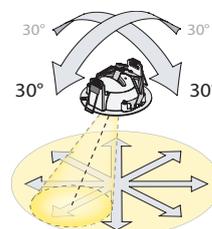
**FACTS**

- Ra>95
- SDCM 2
- 42° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Our IsoSafe products can be mounted directly in insulation
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	7,5W	570lm 76 lm/W	Trailing edge	905500
Accessories					Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test					8246 094364
Downlight connection kit for Emergency box with AMP-connector					820090



Rotatable in all directions





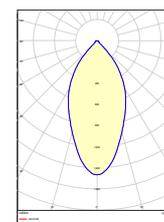
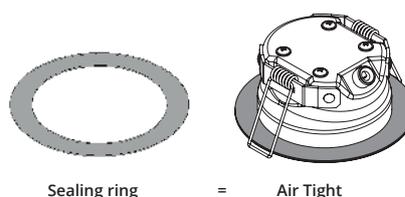
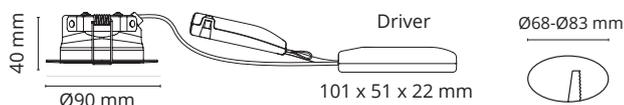
## Junistar Eco Outdoor

Junistar Eco Outdoor is a cost-efficient downlight for indoor and outdoor use with a 42° beam angle and 30° tilt function. A flexible diameter of Ø68-83mm makes Junistar Eco Outdoor a great choice for refurbishing older ceilings. Junistar Eco Outdoor is tested to be 100% airtight against plaster board ceilings.

### FACTS

- Ra 98
- SDCM 2
- 42° beam angle
- System wattage: 7W
- 50.000h (L80/B20)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- 100% airtight against plaster board ceiling

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	6W	520lm 74 lm/W	Trailing edge	905236
White	3000K	6W	550lm 79 lm/W	Trailing edge	905237
White	4000K	6W	600lm 86 lm/W	Trailing edge	905238
Black	2700K	6W	490lm 70 lm/W	Trailing edge	905239
Black	3000K	6W	520lm 74 lm/W	Trailing edge	905240
Black	4000K	6W	575lm 82 lm/W	Trailing edge	905241





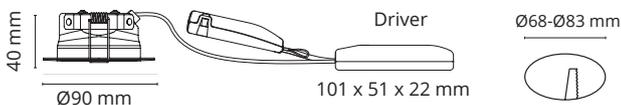
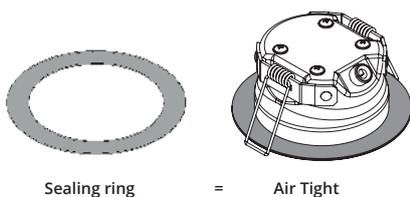
# Junistar Eco IsoSafe

Junistar Eco IsoSafe is a cost-efficient downlight for indoor use with a 42° beam angle and 30° tilt function. A flexible diameter of Ø68-83mm makes Junistar Eco a great choice for refurbishing older ceilings. Junistar Eco IsoSafe is tested to be 100% airtight against plaster board ceilings. Supplied as an 8-pack incl drivers. Our IsoSafe products can be mounted directly in insulation (IsoSafe).

## FACTS

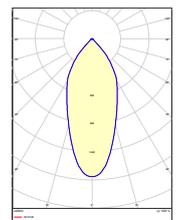
- Ra 98, Ra>95 DimToWarm
- SDCM 2
- 42° beam angle
- System wattage: 7W
- 100.000h (L90/B10), 50.000h (L90/B10) DimToWarm
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- Supplied as an 8 pcs. packing incl drivers
- 100% airtight against plaster board ceiling

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	6W	520lm 74 lm/W	Trailing edge	905213
White	3000K	6W	550lm 79 lm/W	Trailing edge	905214
White	2000-2800K	6W	510lm 73 lm/W	Trailing edge	905215
Black	2700K	6W	490lm 70 lm/W	Trailing edge	905216
Black	3000K	6W	520lm 74 lm/W	Trailing edge	905224
Black	2000-2800K	6W	470lm 67 lm/W	Trailing edge	905217



8x

Supplied as an 8 pcs.



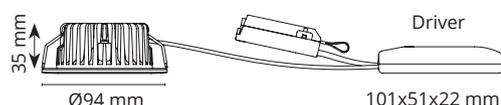


## Uniled IsoSafe Airtight IP65

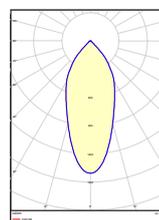
Attractive downlight for indoor and outdoor use. Certified Airtight from below via membrane between ceiling and downlight ring and mounting directly in insulation. Made of die-cast powder-coated aluminium with glass diffuser. 42° beam angle. 35 mm in total height and flexible hole dimensions Ø76-Ø83. Our IsoSafe products can be mounted directly in insulation (IsoSafe).

### FACTS

- Ra 98
- SDCM 2
- 42° beam angle
- System wattage: 8W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- Emergency box and connection kit to be ordered separately



Ø76-83 mm



Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	7W	670lm 79 lm/W	Trailing edge	904221
White	3000K	7W	690lm 81 lm/W	Trailing edge	904321
White	4000K	7W	710lm 84 lm/W	Trailing edge	904421
Black	2700K	7W	660lm 78 lm/W	Trailing edge	904223
Black	3000K	7W	680lm 80 lm/W	Trailing edge	904323
Black	4000K	7W	700lm 82 lm/W	Trailing edge	904423
Graphite	2700K	7W	660lm 78 lm/W	Trailing edge	904224
Graphite	3000K	7W	680lm 80 lm/W	Trailing edge	904324
Graphite	4000K	7W	700lm 82 lm/W	Trailing edge	904424
Br. steel*	2700K	7W	610lm 72 lm/W	Trailing edge	904222
Br. steel*	3000K	7W	690lm 81 lm/W	Trailing edge	904322
Br. steel*	4000K	7W	710lm 84 lm/W	Trailing edge	904422

\* Indoor use only

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090





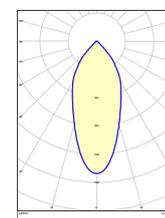
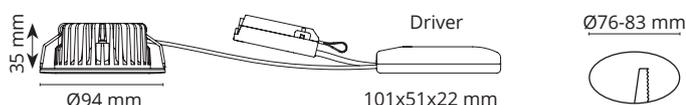
## Uniled IsoSafe DimToWarm

Attractive downlight for indoor and outdoor use. Made of die-cast powder-coated aluminium with glass diffuser. 42° beam angle. 35 mm in total height and flexible hole dimensions Ø76-Ø83. DimToWarm 2800K-2000K via phase-dimming. Our IsoSafe products can be mounted directly in insulation (IsoSafe).

FACTS

- Ra>95
- SDCM 3
- 42° beam angle
- System wattage: 7,3W
- 50.000h (L80/B20)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-2800K	6W	560lm 77 lm/W	Trailing edge	904211
Accessories					Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test					8246 094364
Downlight connection kit for Emergency box with AMP-connector					820090





# Uniled IsoSafe Blade

Attractive downlight for indoor and outdoor use. Leaf springs make them easy to install in concrete ceilings. Made of die-cast powder-coated aluminium with glass diffuser. 42° beam angle. 35 mm in total height and flexible hole dimensions Ø76–Ø83. Our IsoSafe products can be mounted directly in insulation (IsoSafe).

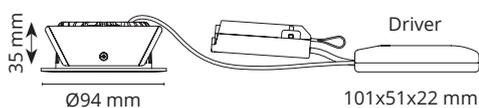
**FACTS**

- Ra 98
- SDCM 2
- 42° beam angle
- 100.000h (L90/B10)
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- Emergency box and connection kit to be ordered separately

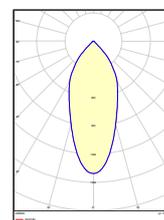
Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	7W	670lm 96 lm/W	Trailing edge	904334
White	3000K	7W	690lm 99 lm/W	Trailing edge	904331
Black	2700K	7W	660lm 94 lm/W	Trailing edge	904335
Black	3000K	7W	680lm 97 lm/W	Trailing edge	904333
Br. steel*	3000K	7W	690lm 99 lm/W	Trailing edge	904332

\* Indoor use only

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090



Ø76-83 mm



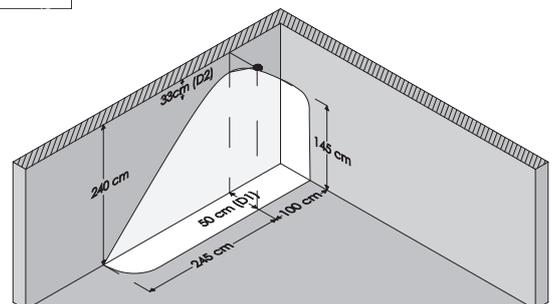
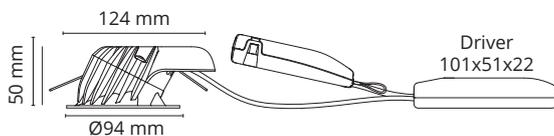
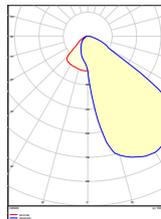
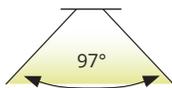
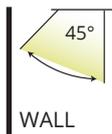


# Junistar Asymmetric

Attractive downlight for indoor use, particularly well suited to mirrors and effect lighting. Asymmetrical light curve, well integrated LED chip and associated dimmable driver. Made of die-cast powder-coated aluminium. 97-degree beam angle.

- FACTS**
- Ra>95
  - SDCM 2
  - 45°/ 97° beam angle
  - System wattage: 11W
  - 100.000h (L90/B10)
  - Light distribution: Direct / Asymmetric
  - Housing: Aluminium
  - Tool-free mounting in junction box

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	9W	610lm 56 lm/W	Trailing edge	903341





## Junistar Soft



Attractive exclusive downlight for indoor or outdoor use, particularly well suited to basic lighting due to its very low unified glare rating. Well integrated LED chip and associated dimmable driver. Made of die-cast powder-coated aluminium, glass diffuser. 42° beam angle. Low recessed downlight with hole size Ø83mm.

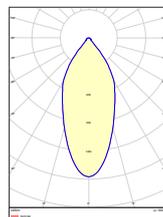
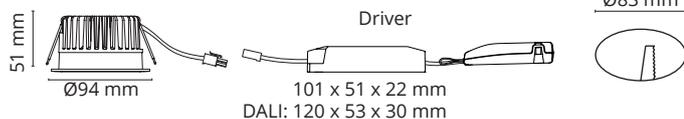
### FACTS

- Ra 98
- SDCM 2
- 42° beam angle
- System wattage: 11W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Junistar Soft DALI can be made IsoSafe by turning down to 6W using the dipswitch on the driver
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	9W	830lm 75 lm/W	Trailing edge	903211
White	2700K	9W	830lm 75 lm/W	DALI	903219
White	3000K	9W	850lm 77 lm/W	Trailing edge	903311
White	3000K	9W	850lm 77 lm/W	DALI	903319
White	4000K	9W	880lm 80 lm/W	Trailing edge	903411
Black	2700K	9W	740lm 67 lm/W	Trailing edge	903213
Black	2700K	9W	740lm 67 lm/W	DALI	903317
Black	3000K	9W	760lm 69 lm/W	Trailing edge	903313
Black	3000K	9W	760lm 69 lm/W	DALI	903316
Br. steel*	3000K	9W	790lm 72 lm/W	Trailing edge	903312

\* Indoor use only

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090





## Junistar Soft Tunable White

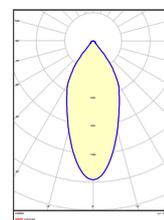
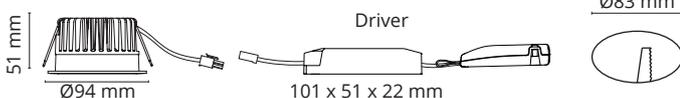
Junistar Soft TW is an attractive exclusive downlight for indoor and outdoor use, particularly well suited to basic lighting due to its very low unified glare rating. Well integrated LED chip and associated dimmable driver. Low recessed downlight with hole size Ø83mm. Junistar Soft TW comes in two colour temperature ranges: 2700-6500K for traditional TW, or 2000-4000K for typical residential use, controlled by TW LEDDim.

### FACTS

- Ra>90
- SDCM 2
- Tunable White Lumen @4000K/6500K
- 42° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Junistar Soft TW can be made IsoSafe by turning down to 6W using the dipswitch on the driver
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-4000K	11W TW	650lm 59 lm/W	TW LEDDim	903321
White	2700-6500K	11W TW	670lm 61 lm/W	TW LEDDim	903320
Black	2000-4000K	11W TW	580lm 53 lm/W	TW LEDDim	903323
Black	2700-6500K	11W TW	610lm 55 lm/W	TW LEDDim	903322

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090





## Soft IsoSafe DimToWarm

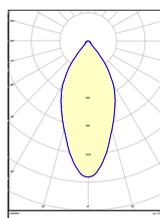
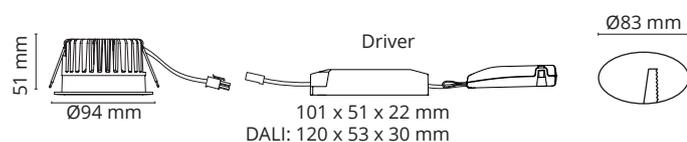
Attractive downlight for indoor and outdoor use. Mounted directly in insulation. Well integrated LED chip with DimToWarm chip, dimmable via phase-dimming or DALI driver. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Our IsoSafe products can be mounted directly in insulation (IsoSafe).

### FACTS

- Ra 98
- SDCM 3
- 42° beam angle
- System wattage: 8W
- 50.000h (L80/B20)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-2800K	7W	550lm 69 lm/W	Trailing edge	903221
White	2000-2800K	7W	550lm 69 lm/W	DALI	903231
Black	2000-2800K	7W	470lm 59 lm/W	Trailing edge	903223

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090





## Soft Slim

Attractive exclusive downlight for indoor and outdoor use (gold only for indoor use), particularly well suited to basic lighting due to its very low unified glare rating. Well integrated LED chip and associated dimmable driver. Made of die-cast powder-coated aluminium, glass diffuser. 42° beam angle. Low recessed downlight with hole size Ø83mm. Our IsoSafe products can be mounted directly in insulation (IsoSafe).

### FACTS

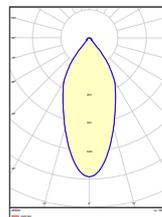
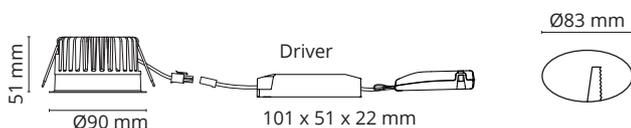
- Ra 98, Ra>95 (DimToWarm)
- SDCM 2
- 42° beam angle
- System wattage: 11W, 8W (DimToWarm)
- 50.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Our IsoSafe products can be mounted directly in insulation
- Emergency box and connection kit to be ordered separately



Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	9W	830lm 75 lm/W	Trailing edge	903214
White	2700K	9W	830lm 75 lm/W	DALI	903230
White	3000K	9W	850lm 77 lm/W	Trailing edge	903215
White	3000K	9W	850lm 77 lm/W	DALI	903222
White	2000-2800K	7W	550lm 69 lm/W	Trailing edge	903216
White	2000-2800K	7W	550lm 69 lm/W	DALI	903224
Black	2700K	9W	740lm 67 lm/W	Trailing edge	903217
Black	2700K	9W	740lm 67 lm/W	DALI	903225
Black	3000K	9W	760lm 69 lm/W	Trailing edge	903243
Gold*	2700K	9W	810lm 74 lm/W	Trailing edge	903234
Gold*	3000K	9W	830lm 75 lm/W	Trailing edge	903235

\* Indoor use only

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Downlight connection kit for Emergency box with AMP-connector	820090





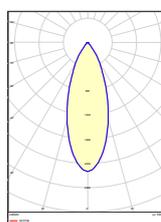
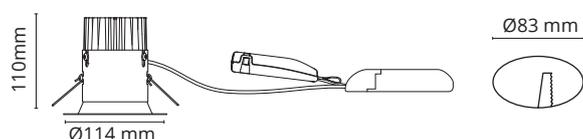
## Jupiter Pro Indoor/Outdoor

Pro LED downlight for indoor or outdoor mounting. Powerful lumen output via the powerful recessed LED chip. It includes a junction box that provides strain relief for several types of cables, as well as fixation for plastic tubing. Made of die-cast powder-coated aluminium, glass diffuser.

### FACTS

- Ra>90
- SDCM 2
- 40° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	15W	1590lm 106 lm/W	Trailing edge	912988
White	3000K	22W	2230lm 101 lm/W	Trailing edge	940340
White	3000K	22W	2230lm 101 lm/W	DALI / Push	940310
White	4000K	22W	2370lm 108 lm/W	Trailing edge	940440
Graphite	3000K	15W	1580lm 105 lm/W	Trailing edge	923988
Graphite	3000K	22W	2070lm 94 lm/W	Trailing edge	940341
Graphite	4000K	22W	2200lm 100 lm/W	Trailing edge	940441





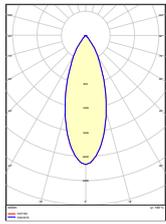
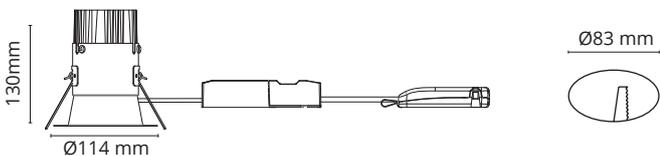
# Jupiter Pro Soft

Jupiter Pro Soft is a powerful downlight with a high black bezel that creates the impression of dark light. Jupiter Pro Soft has a strong light without glare and is the perfect choice for architectural and commercial applications. Jupiter Pro Soft is made of die-cast powder-coated aluminium and a glass front, and can be used both indoors and outdoors.

**FACTS**

- Ra>90
- SDCM 2
- UGR<10
- 35° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	15W	1110lm 74 lm/W	Trailing edge	940354
White	3000K	22W	1730lm 79 lm/W	DALI / Push dim	940352
White	3000K	22W	1850lm 84 lm/W	Trailing edge	940355
White	4000K	22W	1850lm 84 lm/W	DALI / Push dim	940353
White	4000K	22W	1850lm 84 lm/W	Trailing edge	940356





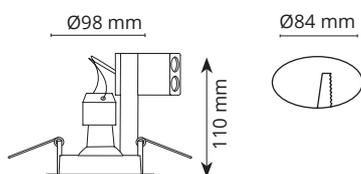
## Polar Airtight IP65

Downlight for indoor use. Replaceable dimmable GU10 bulb (included). Made of die-cast powder-coated aluminium or brushed steel.

### FACTS

- Ra>80
- SDCM 4
- 36° beam angle
- System wattage: 6,2W
- 25.000h (L70/B50)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Replaceable GU10

Colour	Temp.	Watt	Lumen	Dimming	Article code
Matt white	3000K	6,2W	455lm 73 lm/W	Trailing edge	932951
Br. steel	3000K	6,2W	455lm 73 lm/W	Trailing edge	937951



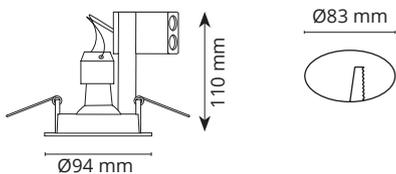
# Jupiter



## FACTS

- Ra>80
- SDCM 4
- 36° beam angle
- 25.000h (L70/B50)
- Housing: Aluminium
- Replaceable GU10

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	6,2W	455lm 76 lm/W	Trailing edge	932911
White shiny	3000K	6,2W	455lm 76 lm/W	Trailing edge	931911
Br. steel	3000K	6,2W	455lm 76 lm/W	Trailing edge	937911



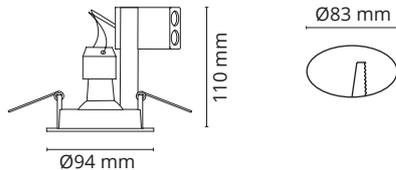
# Jupiter Outdoor



## FACTS

- Ra>80
- SDCM 4
- 36° beam angle
- 25.000h (L70/B50)
- Housing: Aluminium
- Tool-free mounting in junction box
- Replaceable GU10

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	6,2W	455lm 76 lm/W	Trailing edge	931931
Black	3000K	6,2W	455lm 76 lm/W	Trailing edge	934931
Graphite	3000K	6,2W	455lm 76 lm/W	Trailing edge	933931



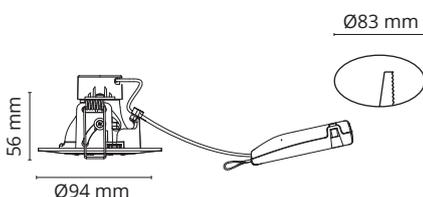
# Jupiter TEK



## FACTS

- Ra>90
- SDCM 2
- 36° beam angle
- 50.000h (L70/B50)
- Housing: Aluminium
- Replaceable GU10

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	6W	360lm 60 lm/W	Trailing edge	912170
White	3000K	6W	375lm 63 lm/W	Trailing edge	912171
Br. steel	2700K	6W	360lm 60 lm/W	Trailing edge	997170
Br. steel	3000K	6W	375lm 63 lm/W	Trailing edge	997171



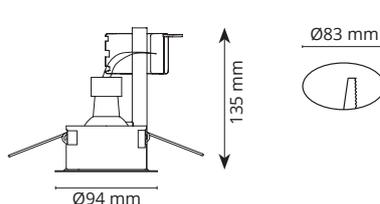
# Jupiter Soft



## FACTS

- Ra>80
- SDCM 4
- 36° beam angle
- 25.000h (L70/B50)
- Housing: Aluminium
- Replaceable GU10

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	6,2W	455lm 76 lm/W	Trailing edge	931971





# Junistar Exclusive

Attractive downlight for indoor use, particularly well suited to sloping walls and effect lighting via the unique 40-degree tilt action. Well integrated LED chip and associated dimmable driver. Made of die-cast powder-coated aluminium or brushed steel, glass diffuser. 42-degree beam angle.

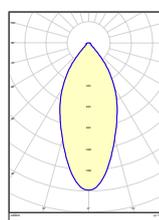
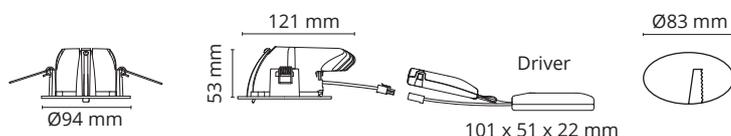
## FACTS

- Ra 98
- SDCM 2
- 42° beam angle
- System wattage: 11W
- 100.000h(L90/B10)
- Housing: Aluminium
- Tool-free mounting in junction box
- Emergency box and connection kit to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	9W	730lm 81 lm/W	Trailing edge	903201
White	3000K	9W	760lm 84 lm/W	Trailing edge	903301
White	4000K	9W	840lm 93 lm/W	Trailing edge	903401
Black	2700K	9W	640lm 71 lm/W	Trailing edge	903203
Black	3000K	9W	660lm 73 lm/W	Trailing edge	903303
Black	4000K	9W	730lm 81 lm/W	Trailing edge	903403
Graphite	2700K	9W	650lm 72 lm/W	Trailing edge	903204
Graphite	3000K	9W	680lm 76 lm/W	Trailing edge	903304
Graphite	4000K	9W	750lm 83 lm/W	Trailing edge	903404
Br. steel*	2700K	9W	680lm 76 lm/W	Trailing edge	903202
Br. steel*	3000K	9W	700lm 78 lm/W	Trailing edge	903302
Br. steel*	4000K	9W	780lm 87 lm/W	Trailing edge	903402

\* Indoor use only

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Downlight connection kit for Emergency box with AMP-connector	820090





## Exclusive Midi

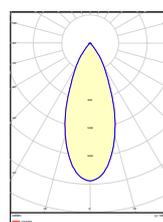
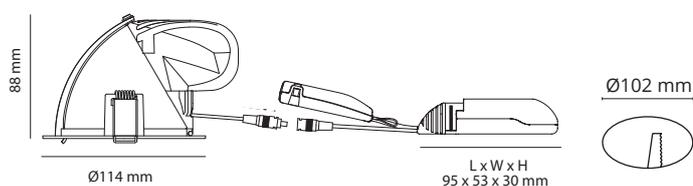
Exclusive Midi is a downlight for indoor and outdoor use with a 60-degree tilt to direct the light to where you need it. Well-suited for slanted ceilings and as shop lighting. Made of die-cast powder-coated aluminium. Dimmable with phase control dimmer or DALI. Tool-free installation and possibility for looping. Replaces 35W Metal Halogen.

### FACTS

- Ra>90
- SDCM 2
- Flicker < 3%
- 40° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box
- Emergency box to be ordered separately

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	26W	2610lm 100 lm/W	Trailing edge	902626
White	3000K	26W	2610lm 100 lm/W	DALI / Push Dim	902627
White	4000K	26W	2770lm 107 lm/W	Trailing edge	902630
White	4000K	26W	2770lm 107 lm/W	DALI / Push Dim	902631
Black	3000K	26W	2610lm 100 lm/W	Trailing edge	902628
Black	3000K	26W	2610lm 100 lm/W	DALI / Push Dim	902629
Black	4000K	26W	2770lm 107 lm/W	Trailing edge	902632
Black	4000K	26W	2770lm 107 lm/W	DALI / Push Dim	902633

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500
Reflector 20°	300474
Reflector 60°	300475



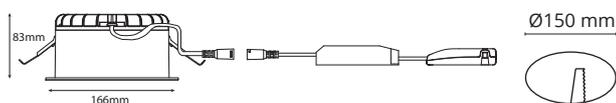
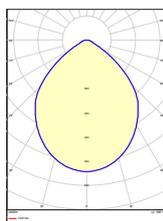


## Rax Soft 150

Rax Soft 150 is a high-performance downlight for lighting in public buildings, offices, corridors etc with an excellent light control by a combination of optimized lens and reflector optics. Available with satin matt reflector for the highest efficiency and with black reflector for excellent glare control. Rax Soft 150 is installed easily with springs that fit ceiling panels with a thickness of 1–50 mm.

### FACTS

- Ra>80, Ra>90
- SDCM 2
- Flicker < 3%
- UGR 19/22 depending on lumenoutput
- 68° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium, Flame retardant polycarbonate
- Optics: Satin-matt or black reflector
- Complete with driver
- Emergency box to be ordered separately
- Photobiological safety: RG 1



	H	D	Cut out
Rax Soft 150	83	166	150



### Satin matt reflector

Version	Temp.	Watt	Lumen	Dimming	Article code
1600	3000K	13W	1600lm 123 lm/W	Trailing edge	212500
1600	3000K	13W	1600lm 123 lm/W	DALI / Push Dim	212501
1600	4000K	13W	1650lm 127 lm/W	Trailing edge	212502
1600	4000K	13W	1650lm 127 lm/W	DALI / Push Dim	212503
2200	3000K	18W	2150lm 119 lm/W	Trailing edge	212504
2200	3000K	18W	2150lm 119 lm/W	DALI / Push Dim	212505
2200	3000K	22W Ra>90	2160lm 98 lm/W	Trailing edge	212506
2200	3000K	22W Ra>90	2160lm 98 lm/W	DALI / Push Dim	212507
2200	4000K	18W	2150lm 119 lm/W	Trailing edge	212508
2200	4000K	18W	2150lm 119 lm/W	DALI / Push Dim	212509
2200	4000K	22W Ra>90	2310lm 105 lm/W	Trailing edge	212570
2200	4000K	22W Ra>90	2310lm 105 lm/W	DALI / Push Dim	212571
3000	3000K	26W	2970lm 114 lm/W	Trailing edge	212510
3000	3000K	26W	2970lm 114 lm/W	DALI / Push Dim	212511
3000	4000K	26W	3070lm 118 lm/W	Trailing edge	212512
3000	4000K	26W	3070lm 118 lm/W	DALI / Push Dim	212513

### Black reflector

Version	Temp.	Watt	Lumen	Dimming	Article code
1600	3000K	15W	1530lm 102 lm/W	Trailing edge	212556
1600	3000K	15W	1530lm 102 lm/W	DALI / Push Dim	212557
1600	4000K	15W	1580lm 105 lm/W	Trailing edge	212558
1600	4000K	15W	1580lm 105 lm/W	DALI / Push Dim	212559

### Accessories

	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500

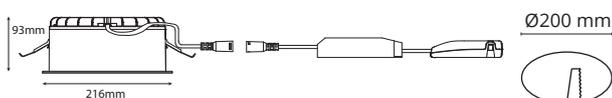
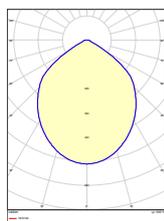


## Rax Soft 200

Rax Soft 200 is a high-performance downlight for lighting in public buildings, offices, corridors etc with an excellent light control by a combination of optimized lens and reflector optics. Available with satin matt reflector for the highest efficiency and with black reflector for excellent glare control. Rax Soft 200 is installed easily with springs that fit ceiling panels with a thickness of 1-50 mm.

### FACTS

- Ra>80, Ra>90
- SDCM 2
- Flicker < 3%
- UGR 19/22 depending on lumenoutput
- 62° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium, Flame retardant polycarbonate
- Optics: Satin-matt or black reflector
- Complete with driver
- Emergency box to be ordered separately
- Photobiological safety: RG 1



	H	D	Cut out
Rax Soft 200	93	216	200



### Satin matt reflector

Version	Temp.	Watt	Lumen	Dimming	Article code
1600	3000K	13W	1600lm 123 lm/W	Trailing edge	212514
1600	3000K	13W	1600lm 123 lm/W	DALI / Push Dim	212515
1600	4000K	13W	1650lm 127 lm/W	Trailing edge	212516
1600	4000K	13W	1650lm 127 lm/W	DALI / Push Dim	212517
2200	3000K	18W	2150lm 119 lm/W	Trailing edge	212518
2200	3000K	18W	2150lm 119 lm/W	DALI / Push Dim	212519
2200	3000K	22W Ra>90	2160lm 98 lm/W	Trailing edge	212520
2200	3000K	22W Ra>90	2160lm 98 lm/W	DALI / Push Dim	212521
2200	4000K	18W	2220lm 123 lm/W	Trailing edge	212522
2200	4000K	18W	2220lm 123 lm/W	DALI / Push Dim	212523
2200	4000K	22W Ra>90	2160lm 98 lm/W	Trailing edge	212572
2200	4000K	22W Ra>90	2160lm 98 lm/W	DALI / Push Dim	212573
3000	3000K	26W	2970lm 114 lm/W	Trailing edge	212524
3000	3000K	26W	2970lm 114 lm/W	DALI / Push Dim	212525
3000	4000K	26W	2970lm 114 lm/W	Trailing edge	212526
3000	4000K	26W	2970lm 114 lm/W	DALI / Push Dim	212527
4500	3000K	40W	4260lm 107 lm/W	Trailing edge	212528
4500	3000K	40W	4260lm 107 lm/W	DALI / Push Dim	212529
4500	4000K	40W	4410lm 110 lm/W	Trailing edge	212530
4500	4000K	40W	4410lm 110 lm/W	DALI / Push Dim	212531

### Black reflector

Version	Temp.	Watt	Lumen	Dimming	Article code
2200	3000K	22W	2290lm 104 lm/W	Trailing edge	212560
2200	3000K	22W	2290lm 104 lm/W	DALI / Push Dim	212561
2200	4000K	22W	2370lm 108 lm/W	Trailing edge	212562
2200	4000K	22W	2370lm 108 lm/W	DALI / Push Dim	212563
3000	3000K	30W	2970lm 99 lm/W	Trailing edge	212564
3000	3000K	30W	2970lm 99 lm/W	DALI / Push Dim	212565
3000	4000K	30W	3070lm 102 lm/W	Trailing edge	212566
3000	4000K	30W	3070lm 102 lm/W	DALI / Push Dim	212567

### Accessories

	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500



# Rax Soft 150/200 TW

Rax Soft 150/200 is a high-performance downlight for lighting in public buildings, offices, corridors etc with an excellent light control by a combination of optimized lens and reflector optics. Available with satin matt reflector for the highest efficiency and with black reflector for excellent glare control. Rax Soft 150 is installed easily with springs that fit ceiling panels with a thickness of 1-50 mm. Tunable White (2700K - 6500K) TW LEDDim or DALI Type 8.

## FACTS

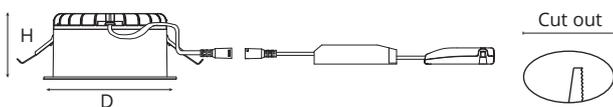
- Ra>80
- SDCM 3
- Flicker < 3%
- Tunable White Lumen @6500K
- UGR 19/22 depending on lumenoutput
- 62°/ 68° beam angle
- 100.000h (L90/B10)
- Housing: Aluminium, Flame retardant polycarbonate
- Optics: Satin-matt reflector
- Complete with driver
- Photobiological safety: RG 1

### Rax Soft 150 TW DALI Type 8 / TW LEDDim

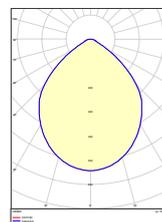
Colour	Temp.	Watt	Lumen	Dimming	Article code
Satin	2700-6500K	28W TW	2350lm 84 lm/W	TW DALI Type 8	212575
Satin	2700-6500K	28W TW	2350lm 84 lm/W	TW LEDDim	212574

### Rax Soft 200 TW DALI Type 8 / TW LEDDim

Colour	Temp.	Watt	Lumen	Dimming	Article code
Satin	2700-6500K	28W TW	2360lm 84 lm/W	TW DALI Type 8	212577
Satin	2700-6500K	28W TW	2360lm 84 lm/W	TW LEDDim	212576



	H	D	Cut out
Rax Soft 150	83	166	150
Rax Soft 200	93	216	200





## Rax Soft 150/200 Asymmetric

Rax Soft 150/200 in an asymmetric version for illuminating walls in corridors, offices etc. The asymmetric lens gives excellent light control and provides a conical light pattern on the wall, minimizing glare and giving a comfortable wall illumination. Rax Soft 150/200 Asymmetric is installed easily with springs that fit ceiling panels with a thickness of 1-50 mm.

### FACTS

- Ra>80
- SDCM 2
- Flicker < 3%
- 60° / 45° beam angle
- 100.000h (L90/B10)
- Light distribution: Direct / Asymmetric
- Housing: Aluminium, Flame retardant polycarbonate
- Optics: Satin-matt reflector
- Emergency box to be ordered separately
- Photobiological safety: RG 1

### Rax Soft 150 Asymmetric

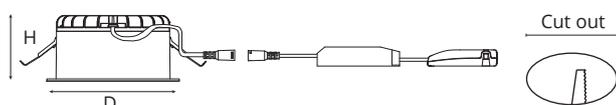
Colour	Temp.	Watt	Lumen	Dimming	Article code
Satin	3000K	15W	1560lm 104 lm/W	Trailing edge	212532
Satin	4000K	15W	1610lm 107 lm/W	Trailing edge	212534

### Rax Soft 200 Asymmetric

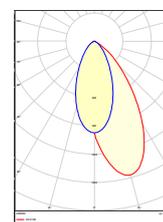
Colour	Temp.	Watt	Lumen	Dimming	Article code
Satin	3000K	15W	1600lm 107 lm/W	Trailing edge	212544
Satin	4000K	15W	1650lm 110 lm/W	Trailing edge	212546

### Accessories

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364



	H	D	Cut out
Rax Soft 150 Asymmetric	83	166	150
Rax Soft 200 Asymmetric	93	216	200





## Rax Soft 200 Square

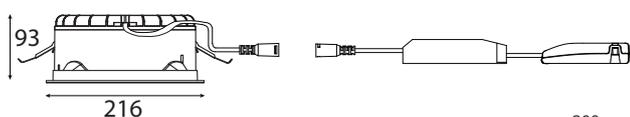
Rax Soft 200 in a square version for lighting in offices, corridors, etc. It has high performance and excellent light control in a combination of a lens and a satin matte reflector. Rax Soft 200 Square is easy to install with springs that fit ceiling panels with a thickness of 1-50 mm.

### FACTS

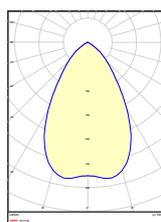
- Ra>80
- SDCM 2
- Flicker < 3%
- 100.000h (L90/B10)
- Housing: Aluminium, Flame retardant polycarbonate
- Optics: Satin-matt reflector
- Emergency box to be ordered separately
- Photobiological safety: RG 1

Colour	Temp.	Watt	Lumen	Dimming	Article code
Satin	3000K	19W	2370lm 125 lm/W	Trailing edge	212580
Satin	3000K	19W	2370lm 125 lm/W	DALI / Push Dim	212582
Satin	4000K	19W	2490lm 131 lm/W	Trailing edge	212581
Satin	4000K	19W	2490lm 131 lm/W	DALI / Push Dim	212583

Accessories	Article code
Emergency box, EM 3H, On-Off/Trailing edge / EM Self test	8246 094364
Emergency box, EM 3H, Driver DALI / EM DALI/Self test	8246 094500



	H	L	W	Cut out
Rax Soft 200 Square	93	216	216	200x200





## Rax Eco 180-190

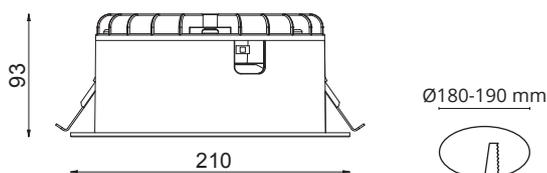
Rax Eco 180-190 is a super-flexible and cost-effective downlight for general lighting in public buildings, offices, corridors, etc. It has integrated switches for 3000K/4000K and for two lumen levels, i.e. four combinations in one product. A matte white reflector provides high efficiency and low glare with UGR<22, depending on the switch setting. Rax Eco 180-190 is easy to install with its springs that fit ceiling panels with thicknesses of 1-50 mm.

### FACTS

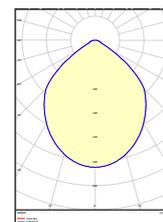
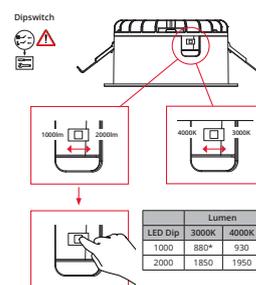
- Ra>80
- SDCM 3
- 89° beam angle
- Standard Rax Eco 180-190: 3000K / 880lm
- 50.000h (L80/B20)
- Housing: Aluminium, Polycarbonate (PC)
- Optics: White PMMA
- Photobiological safety: RG 1

### Rax Eco 180-190

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	8W	880lm 110lm/W	Trailing edge	212584
	3000K	17W	1850lm 109lm/W		
	4000K	8W	930lm 116lm/W		
	4000K	17W	1950lm 115lm/W		



	H	D	Cut out
Rax Eco 180-190	93	200	180-190



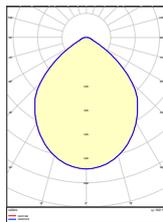


# Rax Eco 150/200

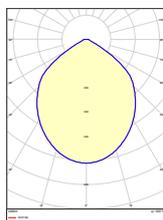
Rax Eco 150 / 200 is a super flexible and cost-effective downlight for general lighting in public buildings, offices, corridors etc. It has integrated switches for 3000K/4000K and for 2 lumen levels, means 4 combinations in one product. Matt white reflector providing high efficiency and low glare with UGR<22, depending on switch setting. Rax Eco 150 / 200 is installed easily with springs that fit ceiling panels with a thickness of 1-50 mm.

### FACTS

- Ra>80
- SDCM 3
- Rax Eco 150: 89° beam angle  
Rax Eco 200: 95° beam angle
- Standard Rax Eco 150: 3000K / 1790lm  
Standard Rax Eco 200: 3000K / 2310lm
- 50.000h (L80/B20)
- Housing: Aluminium, Polycarbonate (PC)
- Optics: White PMMA
- Photobiological safety: RG 1



Rax Eco 150



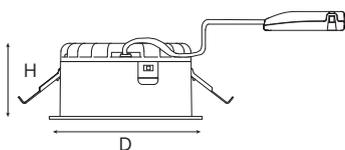
Rax Eco 200

### Rax Eco 150

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	8W	880lm 115 lm/W	Trailing edge	212568
	3000K	17W	1790lm 105 lm/W		
	4000K	8W	930lm 116 lm/W		
	4000K	17W	1900lm 115 lm/W		

### Rax Eco 200

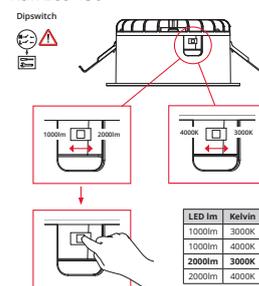
Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	13W	1400lm 108 lm/W	Trailing edge	212569
	3000K	24W	2310lm 96 lm/W		
	4000K	13W	1490lm 115 lm/W		
	4000K	24W	2460lm 103 lm/W		



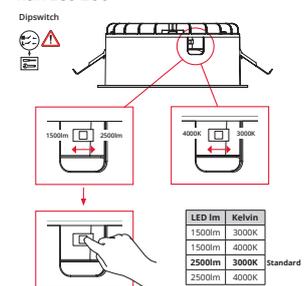
	H	D	Cut out
Rax Eco 150	83	166	150
Rax Eco 200	93	216	200



### Rax Eco 150



### Rax Eco 200





## Rax Soft / Asymmetric / Eco - Accessories



Front glass 150  
White Clear glass IP44



Front glass 150  
White Matt glas IP44



Front glass 150  
Black Clear glass IP44



Front glass 150  
Black Matt glas IP44



Front glass 200  
White Clear glass IP44



Front glass 200  
White Matt glas IP44



Front glass 200  
Black Clear glass IP44



Front glass 200  
Black Matt glas IP44



Rehabring 150/200  
Ø155-200mm / Ø205-250mm



Rehabring 200  
Ø210-280mm



Mounting plate

Accessories Rax 150			Article code
Rax Soft 150 Mounting plate, Sheet steel			8249 042216
Rax Soft 150 Rehab Ring	White	Ø155-200mm	8249 044683
Rax Soft 150 Rehab Ring	Black	Ø155-200mm	212617
White	Front glass	Glass clear IP44	212620
White	Front glass	Glass frosted IP44	212622
Black	Front glass	Glass clear IP44	212621
Black	Front glass	Glass frosted IP44	212623

Accessories Rax 200			Article code
Rax Soft 200 Mounting plate, Sheet steel			8249 038725
Rax Soft 200 Rehab Ring	White	Ø205-250 mm	8249 044696
Rax Soft 200 Rehab Ring	Black	Ø205-250 mm	212618
Rax Soft 200 Rehab Ring	White	Ø210-280 mm	212628
Rax Soft 200 Rehab Ring	Black	Ø210-280 mm	212619
White	Front glass	Glass clear IP44	212624
White	Front glass	Glass frosted IP44	212626
Black	Front glass	Glass clear IP44	212625
Black	Front glass	Glass frosted IP44	212627



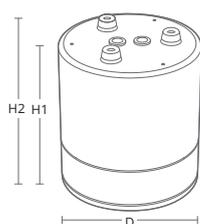
## Rax 150 Surface

Surface mounted LED downlight. Made of fire-resistant polycarbonate. SDCM 2. L90/B10>50,000, Supplied with 3000K/4000K LED. Complete with driver. The luminaire is made of die-cast aluminium. Matt reflector.

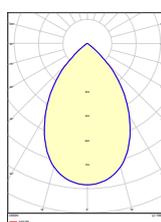
### FACTS

- Ra>80
- SDCM 2
- UGR<22
- 100.000h (L90/B10)
- Housing: Aluminium, Flame retardant polycarbonate
- Optics: Satin-matt reflector
- Photobiological safety: RG 1

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	14W	1580lm 113 lm/W	On/Off	8246 081584
White	3000K	19W	2140lm 113 lm/W	On/Off	8246 081607
White	3000K	19W	2140lm 113 lm/W	DALI	8246 081610



	D	H1	H2
Rax 150 Surface	173	189	203





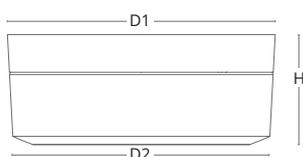
## Ceres 1500/2500

Ceres is a surface mounted downlight in matte white finish for greater heights. A slightly wider base with gentle taper towards the bottom makes this aesthetically appealing, and its smooth polished reflector provides high levels of light efficiency. Ceres has integrated switches for 3000K/4000K and for 2 lumen levels, means 4 combinations in one product. Easy installation with quick connection. Fits all known ceiling boxes and is class II, which makes it suitable for refurbishment.

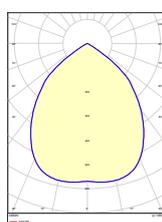
### FACTS

- Ra>80
- SDCM 3
- UGR<19/22
- 50.000h (L80/B20)
- 85° beam angle
- Materials: Aluminium base and PC front with aluminium reflector

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	3000K	13W	1390lm 107 lm/W	Trailing edge	911126
	3000K	24W	2240lm 93 lm/W		
	4000K	13W	1480lm 114 lm/W		
	4000K	24W	2400lm 100 lm/W		



	D1	D2	H
Ceres	290	278	81





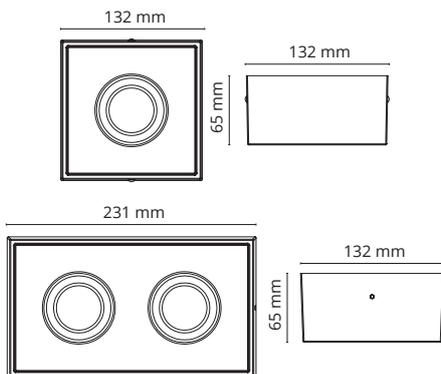
## Cube Lux / 2x

Surface-mounted downlight for indoor use. Cube Lux emits a harmonious, non-flickering light with excellent colour rendering. Its patented, adjustable 30-degree tilt function in all directions. Simple installation with quick connection between housing and ceiling mounting plate: the luminaire snaps into place and is attached using hidden screws.

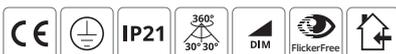
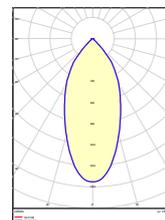
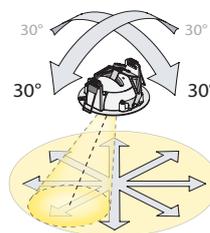
### FACTS

- Ra 98
- SDCM 1
- UGR<22
- Flicker < 3%
- 42° beam angle
- System wattage: 8W / 16W
- 100.000h (L90/B10)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2700K	7W	580lm 73 lm/W	Trailing edge	902539
White	2700K	2x7W	1160lm 73 lm/W	Trailing edge	902548
White	3000K	7W	590lm 74 lm/W	Trailing edge	902540
White	3000K	2x7W	1180lm 74 lm/W	Trailing edge	902549
Black	2700K	7W	580lm 73 lm/W	Trailing edge	902545
Black	2700K	2x7W	1160lm 73 lm/W	Trailing edge	902554
Black	3000K	7W	590lm 74 lm/W	Trailing edge	902546
Black	3000K	2x7W	1180lm 74 lm/W	Trailing edge	902555



Rotatable in all directions





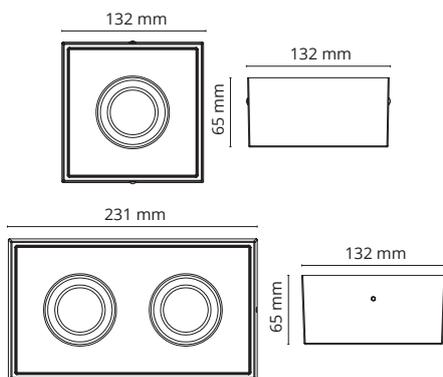
## Cube DimToWarm

Attractive downlight for indoor or outdoor use under eaves, 30-degree 360-degree stepless tilt. Mounted directly on ceiling or on known ceiling electrical boxes. Well integrated LED chip with DimToWarm 2800K–2000K via phase-dimming. Made of die-cast powder-coated aluminium, glass diffuser. 42-degree beam angle via reflector.

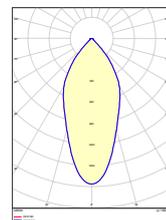
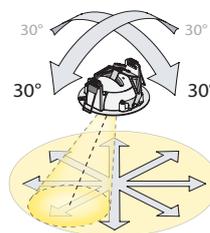
### FACTS

- Ra>95
- SDCM 3
- UGR<22
- 42° beam angle
- System wattage: 7,3W / 14,8W
- 50.000h (L80/B20)
- Housing: Aluminium
- Optics: Clear glass
- Tool-free mounting in junction box

Colour	Temp.	Watt	Lumen	Dimming	Article code
White	2000-2800K	6W	550lm 92 lm/W	Trailing edge	906211
White	2000-2800K	2x6W	1100lm 92 lm/W	Trailing edge	906231
Black	2000-2800K	6W	490lm 82 lm/W	Trailing edge	906213
Black	2000-2800K	2x6W	980lm 82 lm/W	Trailing edge	906233



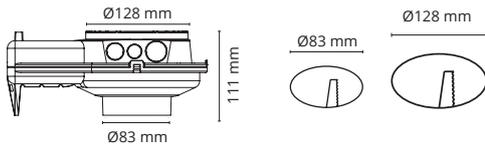
Rotatable in all directions



# Concrete Box



Concrete Box is used for embedding downlights. Tested and approved for SG downlights. Designed for rebar, solid PP in fire retardant V0 quality. Designed to provide a smooth casting process. Ø83 holes, for use with Junistar Lux, Junistar Gyro, Junistar ECO, Junistar Soft, and Uniled.



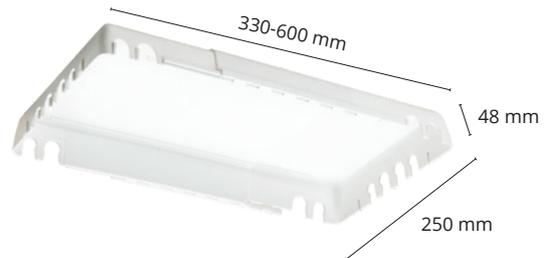
Colour	Description	Article code
White	Concrete Box	900118

# Multibox Mini



Colour	Description	Article code
White	Multibox Mini	900106

# Multibox Tek

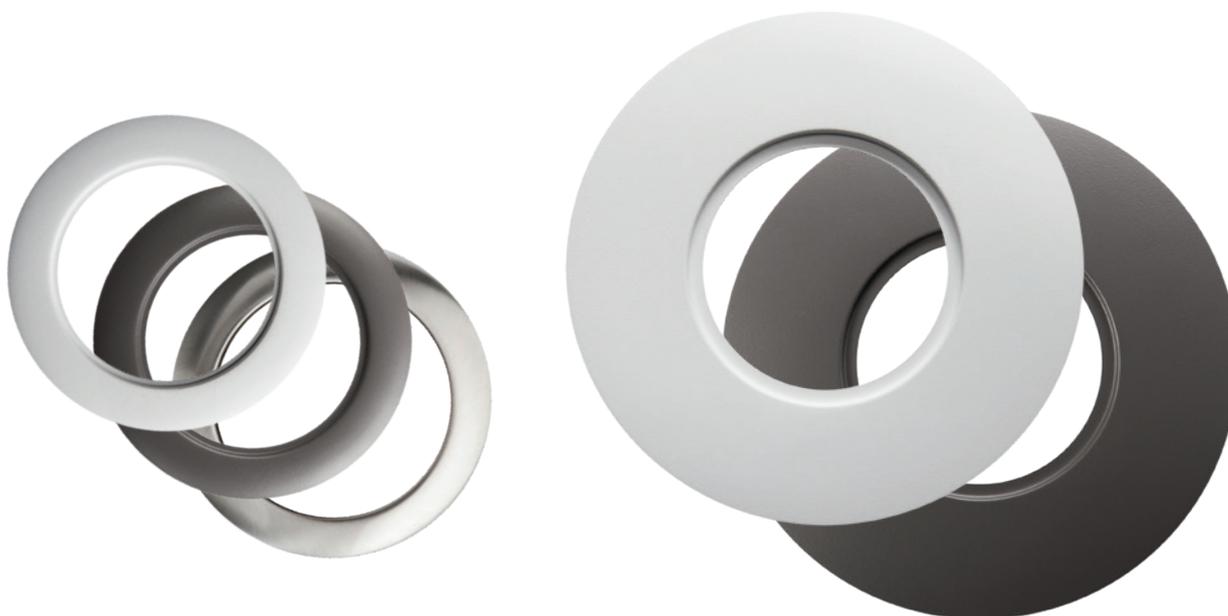


Colour	Description	Article code
White	Multibox Tek	900104

	Multibox Mini	Multibox Tek
Uniled IsoSafe	x	x
Jupiter TEK	x	x
Junistar Lux *	x	x
Junistar Sun	x	x
Junistar IsoSafe	x	x
Junistar DimToWarm	x	x
Junistar Asymmetric	x	x
Junistar Exclusive	x	x
Junistar Soft	x	x
Soft IsoSafe DimToWarm	x	x
Capella Soft IsoSafe	x	x
Soft Square	x	x

\* Junistar Lux, Junistar Lux Square, Junistar Lux Square 2x, Junistar Lux Outdoor

# Rehab ring downlights



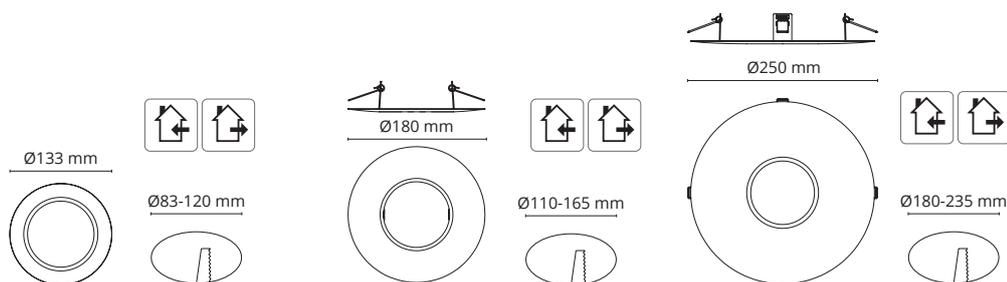
Retrofit Ring for padding holes up to  $\text{Ø}235$  mm. Can be mounted together with different types of Junistar. Retrofit Ring for indoor and outdoor use in powder-coated stainless steel. Rings in brushed steel are only intended for indoor use. The ring is perfect when you are changing luminaire in places where there is an existing hole. The ring allows you to simply and smoothly “refurbish” the ceiling at a low cost.

## FACTS

- Junistar Lux
- Junistar (except Junistar Eco)
- Junistar Asymmetric
- Junistar Exclusive
- Junistar Soft
- Jupiter
- Jupiter TEK
- Soft (except Soft Slim)
- Uniled
- Tube Mini R
- Tube Micro R
- Material: Stainless steel

Colour	Grootte	Article code
White	133mm	009223
White	180mm	009224
White	250mm	009227
Graphite	133mm	009233
Graphite	180mm	009234
Graphite	250mm	009327
Black	133mm	009143
Black	180mm	009236
Black	250mm	009427
Br. steel*	133mm	009973
Br. steel*	180mm	009974

\* Indoor use only



# Rehab ring Jupiter Pro / Exclusive Midi



Retrofit Ring for padding holes up to  $\text{\O}285$  mm. Can be mounted together with all types of Jupiter Pro and Exclusive Midi. Retrofit Ring for indoor and outdoor use in powder-coated stainless steel. The ring is perfect when you are changing luminaire in places where there is an existing hole. The ring allows you to simply and smoothly "refurbish" the ceiling at a low cost.

**FACTS**

- Jupiter Pro
- Jupiter Pro Soft
- Exclusive Midi
- Material: Stainless steel

Colour	Grootte	Article code
White	180mm	003815
White	250mm	003823
White	300mm	003825
Graphite	180mm	003819
Graphite	250mm	003824
Graphite	300mm	003826
Black	180mm	003827
Black	250mm	003828

