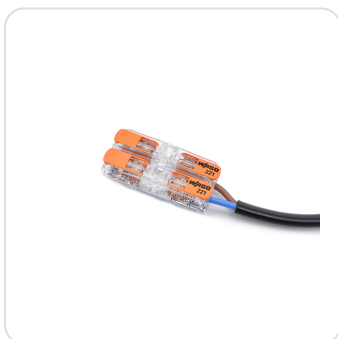
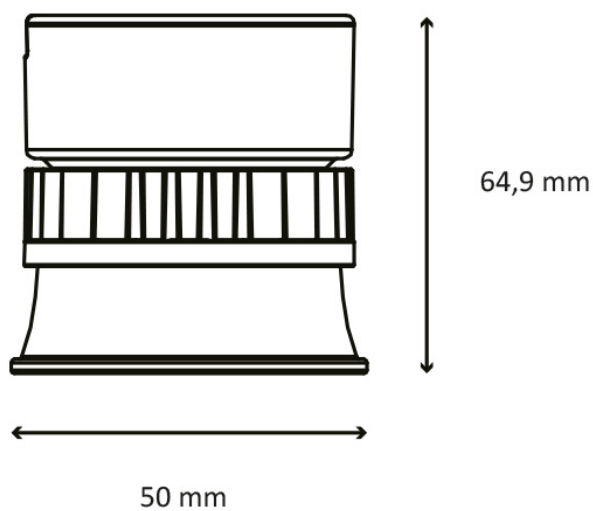




PRODUCT DATASHEET | IL-MI6CTAL18

INFINITY LED MODULE LENS 18° 6W 1,800-3,000K CTA CRI90 INCL. DRIVER





DESCRIPTION

The Infinity modules are a perfect addition if you are looking for a special spotlight. Combine the modules with one of our Infinity frames and create your own downlight. Infinity modules are available in 3 light colors: 2,700 Kelvin, 3,000 Kelvin and CTA dimmable; 1,800-3,000 Kelvin. The modules feature an integrated dimmable driver. In addition to the choice of 3 light colors, you have a choice of 2 types of attachments, a lens or reflector. Both the lens and reflector are available in 4 degree beams. By using the lens attachment, the module has a low UGR, at the 18, 28 and 38 degree beam, the UGR<is 17. At the 50 degree beam and reflector attachments, the UGR is 22. The reflector gives a nice and even light image. In addition to the versatile possibilities, ease of installation has also been considered, thanks to the 2 WAGO connection terminals, connection is very easy. The modules and attachments are assembled by us in the warehouse and delivered by us as an item. The Infinity modules are ideal to combine with our high-end Infinity frames. For more information visit: koopmaninterlight.nl/infinity More [about Infinity](#)

1800K~ 3000K WARM	6 WATT	274 LUMEN	 18°
CRI 90	UGR 14		PF 0.9
50.000 HOURS	VAC 230		



Dit artikel wordt op bestelling bij ons geassembleerd, de levertijd is daarom binnen 48 uur.



SPECIFICATIONS

Brand:	Interlight
Product type:	Modules
Lamp Power:	6 W
Voltage type:	AC
Suitable for constant current:	Yes
Suitable for constant voltage:	No
External driver required:	No
Number of LEDs:	1
Beam angle:	18 °
Form:	Round
Color:	White
Light color according to EN 12464-1:	Warm white < 3300 K
Flexible:	No
Color temperature:	1800 K
Color temperature:	1800 - 3000 K
Luminous flux:	274.464 lm
Specific luminous flux:	45.7 lm/W
Beam angle:	18 °
Housing color:	Black
Connection method:	Plug clamp
Suitable for general lighting:	Yes
Suitable for traffic light:	No
Suitable for mobile traffic light:	No
Suitable for rail traffic:	No
Suitable for matrix signaling:	No
Height:	64.9 mm
Diameter:	50 mm
Degree of protection (IP):	IP20
Energy efficiency class:	G



Energy efficiency class according to EU regulations 2019/2015: G

Average nom. life : 50000 h

Photobiological safety in accordance with EN 62471: Other

Compatible with Apple HomeKit: No

Compatible with Google Assistant: No

Compatible with Amazon Alexa: No

With IFTTT support: No

DOWNLOADS AVAILABLE FROM WEBSITE

LDT-File

CE declaration

Dimtest

Circuitbreaker

Manual