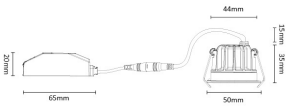
PRODUCT DATASHEET | IL-DCM4K27B

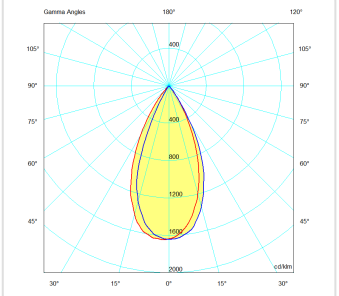
CAMICRO LED SPOTLIGHT 4W Ø50MM 2,700K BLACK DIMMABLE INCL. DRIVER





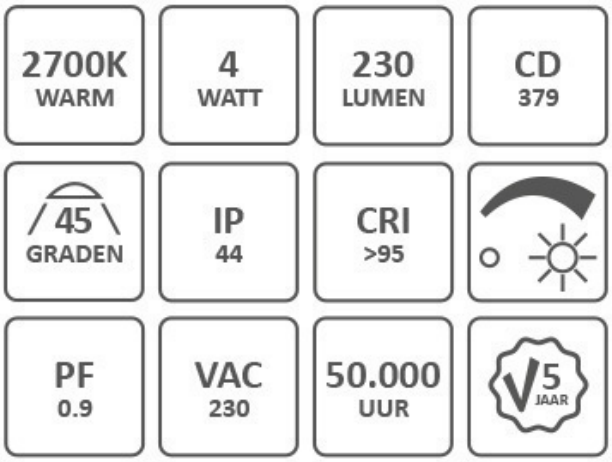






DESCRIPTION

Our smallest LED spotlight ever. The Camicro spot has a diameter of only 50mm and is 35mm high. The included driver is also small so it fits easily through the small recessed hole in the ceiling. Do not underestimate this micro driver: Perfectly dimmable and a lifetime of at least 50,000 hours! Like the Camini, they are available in fixed and tiltable versions, with cool matte white and matte black finishes and also IP44 rated. Color: RAL 9017



SPECIFICATIONS

Brand:	Interlight
Product type:	Downlight
Suitable for surface mounting:	No
Suitable for flush mounting:	Yes
Suitable for wall mounting:	No
Suitable for wall mounting:	No
Suitable for pendulum suspension:	No
With presence detector:	No
Suitable for ceiling mounting:	Yes
Suitable for truss mounting:	No
Suitable for pedestal/floor mounting:	No
Suitable for power rail mounting:	No
Suitable for clamp mounting:	No
Suitable for low voltage cable system:	No
Adjustability:	Not adjustable
With motion sensor:	No
Nom. voltage :	230 V
With light sensor:	No
Lamp type:	LED not interchangeable
With light source:	Yes
Suitable for number of light sources:	1
Lampholder:	Other
Housing material:	Aluminum
Surface protection:	Lacquered
Housing color:	Black
Material cover:	Plastic transparent
Surface brushed:	No
Voltage type:	AC

Ballast:	LED control current-controlled
Driver included:	Yes
Dimmable:	Yes
Interchangeable ballasts:	Yes
Dimmable phase cut:	Yes
Dimmable phase cut:	Yes
Reflector:	High Gloss
Light distributor:	Diffuser lens/optics/panel
Light distribution:	Symmetrical
Reflector color:	Silver
Beam angle:	41-80° - Broadcast
Light outlet:	Direct
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)
Energy efficiency class of the light source according to EU regulations 2019/2015:	G
Nom. life L80/B10 at 25 °C :	50000 h
Degree of protection (IP):	IP44
Degree of protection front (IP):	IP44
Impact resistance:	IK02
Protection class according to IEC 61140:	II
Nom. ambient temperature according to IEC62722-2-1 :	-10 - 40 °C
Suitable for lamp power:	4 W
Max system power:	4 W
Luminous flux:	230 lm
Specific luminous flux lamp:	57.5 lm/W
Light color:	White
Color temperature:	2700 K
Brightness:	379 cd
Light color adjustable:	No

Color rendering index:	90-100
Effective luminous flux according to IEC 62722-2-1:	230 lm
Luminous flux adjustable:	No
Specific luminous flux luminaire:	57.5 lm/W
Power factor:	0.9
Installation diameter:	44 mm
Flickering value Pst LM:	0.9
Beam angle adjustable:	No
Strobe effect value SVM:	0.9
Length:	50 m
Installation height/depth:	40 mm
Width:	50 mm
Height/depth:	40 mm
Outer diameter:	50 mm
Type of wiring:	End
Number of poles:	2
Emergency power supply integrated:	No
Connectable conductor cross section:	0.75 - 1.5 mm²
Connection method:	Plug clamp
Luminaire with limited surface temperature "D-sign" according to EN 60598-2-24:	No
Glow wire test according to IEC 60695-2-11:	650 °C - 30 s
Photobiological safety in accordance with EN 62471:	RG0
Color consistency (McAdam ellipse):	SDCM1

DOWNLOADS AVAILABLE FROM WEBSITE

CE declaration

JACSKOOPMAN

Dimtest
LDT-File
Manual