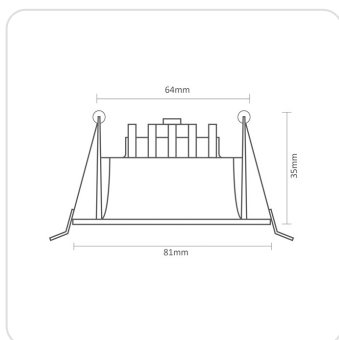




PRODUCT DATASHEET | IL-DCMS8CTAW

CAMINI LED SPOTLIGHT 8W 81X81MM CTA DIMMABLE WHITE TILTABLE EX. DRIVER





DESCRIPTION

Series of warm white 8W LED spotlights in tough matte white and matte black finishes. Choose from a fixed or tiltable model. The fixed series has an LED that is deeper in the fixture, so the light does not glare. The tiltable spotlights are ideal for targeted illumination of walls or objects. They are available in round and square versions. The Camini's are IP44 rated, meaning they can also be used under canopies, or in the bathroom (zone 2). The spotlights are tiltable by 20°. Notice! Excluding driver. Set the driver to a maximum of 180mA. The minimum installation depth in combination with the IL-DC9D must be 80mm. Color: RAL 9003

2000K 2700K	8 WATT	500 LUMEN	 36°
CD 1321	CRI >97	PF >0.9	50.000 UUR
	VAC 230	IP 44	
	NO DRIVER INCLUDED		



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
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:	Swivel
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:	White
Material cover:	Plastic transparent
Surface brushed:	No
Voltage type:	AC
Ballast:	LED control current-controlled



Driver included:	No
Dimming dependent on driver:	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
Beam angle:	21-40° - Medium radiant
Light outlet:	Direct
Energy efficiency class of the built-in lamp:	A++, A+, A (LED)
Nom. life L80/B10 at 25 °C :	50000 h
Degree of protection (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:	8 W
Max system power:	8 W
Luminous flux:	500 lm
Specific luminous flux lamp:	80 lm/W
Light color:	White
Color temperature:	2000 - 2700 K
Brightness:	1321 cd
Color rendering index:	80-89
Power factor:	0.9
Installation diameter:	64 mm
Length:	81 mm
Installation height/depth:	35 mm



Width:	81 mm
Height/depth:	35 mm
Type of wiring:	End
Number of poles:	2
Emergency power supply integrated:	No
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



ACCESSORIES

Article	Description
IL-D14DALI2L	Driver led universal DALI2 120 to 350mA/14W loopable

DOWNLOADS AVAILABLE FROM WEBSITE

CE declaration
Circuitbreaker
Dimtest
Manual