

## Downlight AC 220-240V 9.5W 2700K 550Lm 36Degr Ra80 Dim W



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Article number:	CL 3630
Status product:	94E - Article ahead (GS1 Code)
Changed last:	02-10-2024
Brand:	Civilight
Type:	recessed spot
ETIM Group:	EG000027 - Luminaires
ETIM Classes:	EC001744 - Downlight/spot/floodlight
Synonym:	Building site lighting luminaire, Downlight, Downlight/spot/floodlight, Floodlight, Light-track luminaire, Light-track spot, Projector, Spot, Spot luminaire/floodlight



## Feature

Suitable for surface mounting:	No	Light distributor:	Reflector
Suitable for built-in mounting:	Yes	Light sharing:	Symmetric
Suitable for wall mounting:	No	Beam angle:	Medium beam 21-40°
Suitable for suspended mounting:	No	Light outlet:	Direct
Suitable for ceiling mounting:	Yes	Energy efficiency class:	A
Suitable for traverse mounting:	No	Energy efficiency class of the built-in lamp:	A
Suitable for pedestal/floor mounting:	No	Rated life time L70/B50 at 25 °C:	0 h
Suitable for light-track mounting:	No	Rated life time L80/B10 at 25 °C:	0 h
Suitable for clamp-mounting:	No	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq):	25000 %
Suitable for low voltage cable system:	No	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Adjustability:	Swivelling	Lumen maintenance at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
With movement sensor:	No	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq):	0 %
With light sensor:	No	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq):	0 %
Lamp type:	LED not exchangeable	Failure rate at median useful life of 100,000 h at 25 °C ambient (tq):	0 %
With light source:	No	Constant light output (CLO):	No
Suitable for number of light sources:	1	Degree of protection (IP):	IP20
Lamp holder:	None	Rated ambient temperature according to IEC 62722-2-1:	0 ~ 0 °C
Housing material:	Plastic	Suitable for lamp power:	9.5 ~ 9.5 W
Surface protection:	Powder coating	Max. system power:	9.5 W
Housing colour:	White	Colour of light:	White
Material cover:	Glass transparent	Colour temperature:	2700 ~ 2700 K
Surface brushed:	No	Colour rendering index CRI:	80-89
Voltage type:	DC	Luminous flux:	550 ~ 550 lm
Nominal voltage:	220 ~ 230 V	Rated luminous flux according to IEC 62722-2-1:	0 lm
LED nominal current at constant current:	64 ~ 64 mA	Luminous intensity:	1250 cd
Type of control gear:	Not required	Power factor:	0.65
With control gear:	No	Colour of light adjustable:	No
Exchangeable control gear:	No	Luminous flux adjustable:	No
Dimming depending on control gear:	No	Beam angle adjustable:	No
Dimming 0-10 V:	No	Width:	85 mm
Dimming 1-10 V:	Yes	Height/depth:	56 mm
Dimming DALI-2:	No	Length:	0 mm
Dimming DALI:	Yes	Outer diameter:	85 mm
Dimming DMX:	No	Built-in width:	0 mm
Dimming DSI:	No	Built-in height/depth:	0 mm
Dimming potentiometer (integrated):	No	Built-in length:	0 mm
Dimming GPRS:	No	Built-in diameter:	0 ~ 0 mm
Dimming LineSwitch:	No	Type of wiring:	Suitable for through wiring
Dimming manufacturer's proprietary system:	No	Conductor cross section:	0 mm²
Dimming mains voltage modulation:	No	Connectable conductor cross section:	0 ~ 0 mm²
Dimming phase cut-off:	No	Connection type:	Push-in clamp
Dimming phase cut-on:	No	Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24:	No
Dimming programmable:	No	Emergency power supply integrated:	No
Dimming RF:	No	Luminaire efficacy:	0 lm/W
Dimming Sine Wave Reduction:	No	Suitable for workplace according to EN 12464-1:	No

Dimming Touch and Dim:	No	Covering of the luminaire with thermally insulating material possible:	No
Dimming Zigbee:	No	IFTTT support available:	No
Dimming with push-button:	No	Compatible with Apple HomeKit:	No
No dim function:	No	Compatible with Google Assistant:	No
Reflector:	High-gloss	Compatible with Amazon Alexa:	No

## Packaging data

Weight	0.24 kg
Customs code	85395100

