





GENERAL DATA















Recessed decorative downlight IP65 for LED light sources.

TECHNICAL DATA Mounting: in the ceiling, in the substrate, with mounting

brackets (included)

Body: high pressure die-cast aluminum

Colour: gray

Diffuser: tempered glass

ELECTRICAL DATA Power supply efficiency: >85% Power: 220-240V 50/60Hz

Includes light source: yes Type of equipment: ED

Electrical connection: max 3x1,5 mm² wire

OPTICAL DATA **Light distribution:** circular

Way of lighting: direct

Reflector: aluminum mat faceted Lifetime (L80B10): 50 000 h

Operating temperature range: -20°C ... +35°C

Available on request: LED emergency module, DALI, through

wiring

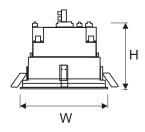
Warranty: 5 years

Application: metro, facades, warehouses, industrial facilities,



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
140090.5L01.301	19	1400	74	3000	≥80
140090.5L02.301	19	1450	76	4000	≥80
140090.5L03.301	25	1850	74	3000	≥80
140090.5L04.301	25	1900	76	4000	≥80

Code	Dimensions [mm] W H	Mounting dimensions [mm] W	Pallet quantity	Quantity in package	Net weight [kg]
140090.5L01.301	278 195	258	36	1	3.6
140090.5L02.301	278 195	258	36	1	3.6
140090.5L03.301	278 195	258	36	1	3.6
140090.5L04.301	278 195	258	36	1	3.6



OTHER PICTURES



Luminous flux tolerance +/- 10%.

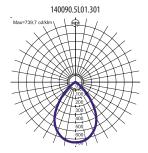
Power tolerance +/- 5%.

rower interact (+7 - 270). Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm. Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com





LIGHT BEAM CURVES



WAY OF LIGHTING

