



hermetic LED luminaire, water-jet protected, dedicated to use in industrial environments

TECHNICAL DATA	Mounting: directly on the ceiling, suspended, with mounting brackets (included) Body: polycarbonate Luminaire colour: gray Diffuser: polycarbonate
ELECTRICAL DATA	Power supply efficiency: >91% Electrical connection: tight connector 3x2,5 mm ² Power: 220-240V 50/60Hz Includes light source: yes
OPTICAL DATA	Type of equipment: STANDARD, DALI, STANDARD + TW 5x2,5 mm ² Light distribution: omnidirectional Way of lighting: direct
ADDITIONAL INFO	Operating temperature range: -20°C - +35°C Other remarks: outdoor use only under a cover, do not expose to direct sunlight and rain Additional equipment: stainless steel clips
GENERAL DATA	Lifetime (L70B50): 50 000 h Warranty: 3 years Application: parking areas, production halls, electricity plants, roofing



Code	Replacement of conventional technology	Power LED [W]	Luminaire power [W]	Lumen LED [lm]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra
Type of equipment: STANDARD								
300090.00002	2x36W	32	35	4900	4300	123	4000	>80
300090.00004	2x58W	47	51	7100	6300	124	4000	>80
300090.00053	2x80W	72	77	11500	10000	130	4000	>80
Type of equipment: DALI								
300090.00015	2x36W	32	35	4900	4300	123	4000	>80
300090.00017	2x58W	47	51	7100	6300	124	4000	>80
300090.00055	2x80W	72	77	11500	10000	130	4000	>80
Type of equipment: STANDARD + TW 5x2,5 mm²								
300090.00006	2x36W	32	35	4900	4300	123	4000	>80
300090.00008	2x58W	47	51	7100	6300	124	4000	>80
300090.00056	2x80W	72	77	11500	10000	130	4000	>80

Code	Dimensions [mm] L W H	Mounting dimensions [mm] D	Pallet quantity	Quantity in package	Net weight [kg]
Type of equipment: STANDARD					
300090.00002	1340 84 99	800	120	1	1.7
300090.00004	1340 84 99	800	120	1	1.7
300090.00053	1575 134 99	1100	60	1	3.8
Type of equipment: DALI					
300090.00015	1340 84 99	800	120	1	1.7
300090.00017	1340 84 99	800	120	1	1.7
300090.00055	1575 134 99	1100	60	1	3.8
Type of equipment: STANDARD + TW 5x2,5 mm²					
300090.00006	1340 84 99	800	120	1	1.8
300090.00008	1340 84 99	800	120	1	1.8
300090.00056	1749 134 99	1100	60	1	4.0



Luminous flux tolerance +/- 10%.

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 available on our website www.luglightfactory.com

OTHER PICTURES

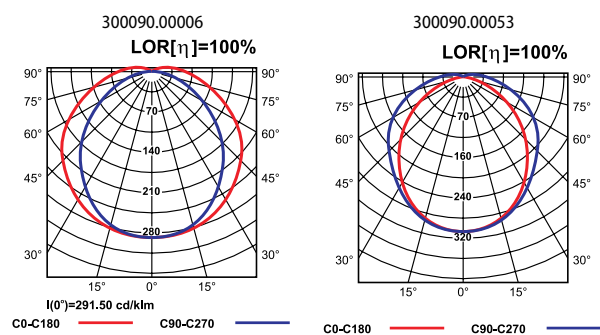


Stucchi connector

ACCESSORIES

Through wiring luminaire line end cap
(STANDARD + TW5x2,5 mm²)

LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%.

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 available on our website www.luglightfactory.com