LANTYK LB LED GEN.2

Group in catalogue: LUGBOX



Emergency kit

no

no

no

yes

no

no



GENERAL DATA

Code













Efficacy

[lm/W]

Lumen

luminaire [lm]





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

Colour: gray

Diffuser: polycarbonate

ELECTRICAL DATA Power supply efficiency: >91%

Power: 220-240V 50/60Hz Includes light source: yes

Type of equipment: STANDARD, STUCCHI connector, STANDARD

+ TW 5x2,5 mm², EM 3h, choke, DALI

Electrical connection: tight connector 3x2,5 mm², max 4x1,5 mm² wire, tight connector 5x2,5 mm²

OPTICAL DATA Light distribution: rotationally-symmetric

> Way of lighting: direct Lifetime (L80B10): 60 000 h

Additional information: stainless steel clips included

Other remarks: outdoor use only under a cover, do not expose

to direct sunlight and rain Warranty: 3 years

Replacement of conventional

technology [W]

Application: parking areas, production halls, electricity plants,

Luminaire

power[W]



CRI/

≥80

≥80

≥80

≥80

≥80

≥80

Operating temperature

range [°C]

-20 ... +35

-20 ... +35

-20 ... +35

0...+35

-20 ... +35

-20 ... +35

Colour

temperature [K]

4000

4000

4000

4000

4000

4000

Type of equip	pment: STA	NDARD,STUCCH	Il connec	tor			
300090.00053	2x	80W (184W)	80	80 1160		145	
Type of equip	oment: STA	NDARD + TW 5>	(2,5 mm²	,STUCCH	II conne	ctor	
300090.00056	2x	80W (184W)	80		11600	145	
Type of equip	pment: STA	NDARD,STUCCH	II connec	tor			
300090.00062	2x	58W (128W)	46		6700	146	
Type of equip	oment: STA	NDARD,EM 3h,	hoke				
300090.00062B	2x	58W (128W)	49	6700		137	
Type of equip	pment: DAL	I,STUCCHI conr	ector				
300090.00055	2x80W (184W)		80		11600	145	
300090.00070	2x58W (128W)		46		6700	146	
Code	Dimensions [mm] L W H	Mounting dimensions [mm] D	Pallet quantity	Quantity in package	Net weight [kg]		<u></u>
Type of equip	pment: STA	NDARD,STUCCH	ll connec	tor			
300090.00053	1650 134 99	1100	60	1	2.8		
Type of equip	oment: STA	NDARD + TW 5>	(2,5 mm²	,STUCCH	11		
300090.00056	1749 134 99	1100	60	1	3.0		
Type of equip	pment: STA	NDARD,STUCCH	II connec	tor			
300090.00062	1650 134 99	1100	60	1	2.8		
Type of equip	oment: STA	NDARD,EM 3h,	hoke				
300090.00062B	1585 134 99	1100	60	1	3.3		
Type of equip	pment: DAL	I,STUCCHI conr	ector				



Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

300090.00055

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

Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.

60

2.8

1100

The parameters in the data sheet are given for Ta=25°C.

1650 134 99



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Code	Dimensions [mm] L W H	Mounting dimensions [mm] D	Pallet quantity	Quantity in package	Net weight [kg]						
Type of equipment: DALI,STUCCHI connector											
300090.00070	1650 134 99	1100	60	1	2.8						

OTHER PICTURES





Stucchi connector

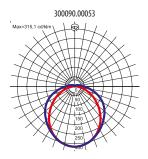
ACCESSORIES



150020.00695

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

LIGHT BEAM CURVES



Luminous flux tolerance +/- 10%.
Power tolerance +/- 5%.
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WAY OF LIGHTING

300090.00053



OTHER PROJECTS





Everest Fitness, Zielona Gora, Poland



Farutex, Zielona Góra, Poland



LUG Research and Production Centre, Nowy Kisielin, Poland



Puccini, Szczecin, Poland

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