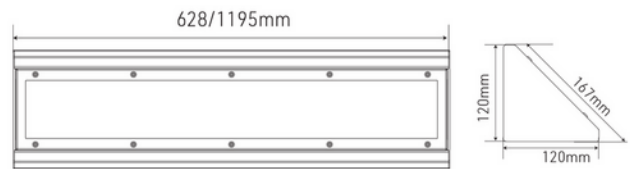


**PRODUCT DATA SHEET**

Proofsafe D 3250lm 830 105° 25/22/18/15W 600mm WH IP65 IK10

Art.no: 102971-120-3

*Lighting Solutions*

Proofsafe D 3250lm 830 105° 25/22/18/15W 600mm WH IP65 IK10



Proofsafe is specially designed for environments where security and vandal protection are essential. With its unique design and customized screws, this luminaire is ideal for use in prisons and other facilities that require robust protection against vandalism

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	None
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK10++
IP (system)	IP65
Outdoor	No
Operating temperature (°C)	-20 - 40

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PHOTOMETRIC DATA	
Lumen Out (system) (lm)	3260
Efficacy (system) (lm/W)	120
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (replaceable)
Socket / Cap-Base	N/A
Lens (Diffuser)	Opal
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
UGR (<=)	25
Manufacturer (light source)	Shenzhen leadopto Technology Co.Ltd
Forward Current LED (min-max) (mA)	0 - 150

DRIVER	
Manufacturer (driver)	Boke
Protection Class (driver)	1
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	65
Dimming (driver)	None
IP (driver)	IP20
Expected Lifetime (driver) (h)	100000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	200 - 350
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	24
Max load pr circuit - B16	39
Max load pr circuit - C10	40
Max load pr circuit - C16	65
Max load pr circuit - C20	81
Max load pr circuit - C25	101

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Proofsafe D 3250lm 830 105° 25/22/18/15W 600mm WH IP65 IK10

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DRIVER	
Max load pr circuit - C32	141
Leakage current (mA)	0.7
Inrush current time (μ s)	238.0
Inrush current I _{max} (A)	10.85

DIMENSIONS	
Length (product) (mm)	628.0
Width (product) (mm)	120.0
Height (product) (mm)	120.0
Weight (product) (kg)	3.23

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9016

INSTALLATION AND CONNECTION	
Areas of use	Generally, Open access areas
Mounting	Surface, Wall, Ceiling
Connection (system)	Quickconnectx2

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	D
CE mark	Yes



PRODUCT DATA SHEET

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Lighting Solutions

LIGHT DISTRIBUTION

