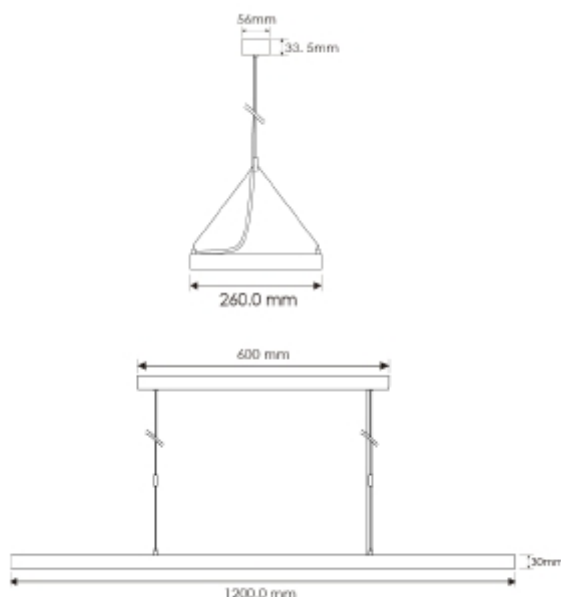




FDV SPEC SHEET

Maia 6000lm 830 120° 60W Silver DALI

Art. no: 2180-120-1-ddd



Maia 6000lm 830 120° 60W Silver DALI



Art. no: 2180-120-1-ddd

LIGHT TECHNICAL

Lightsource Type:	LED (built in)
Lumen Output:	6500
Lumen LED (tc=25):	6000
Beam Angle:	75°
CCT (Color Temperature):	3000
CRI / Ra:	80
Color Code:	830
MacAdam (SDCM):	3
Lens (Diffuser):	Micropris.
UGR (<=):	19

MOUNTING / CONNECTION

Connection:	Terminal
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FDV SPEC SHEET

Maia 6000lm 830 120° 60W Silver DALI

Art. no: 2180-120-1-ddd



PRODUCT	
Ingress Protection:	IP20
Impact Protection:	IK08
Operating Temperature [°C]:	-25 - 45
Lifetime [h]:	L80: 100 000
Color:	Silver
RAL:	RAL9006
Length [mm]:	1200
Height [mm]:	30
Width [mm]:	260
Weight [kg]:	23,5
Housing Material :	Aluminium
Diffuser Material:	Polystyrene

ELECTRICAL DATA	
Dimming:	DALI2
Dimming Output Type:	Amplitude Modulation
Flickerfree:	Yes
Standby power Psb (W) <:	0,5
Flicker metric (Pst LM) <:	0
Stroboscopic effect metric (SVM) <	0,004
System Power [W]:	60
System Voltage [V]:	230V 50Hz
Protection Class:	1
Max load pr circuit - B10:	20
Max load pr circuit - B16:	32
Max load pr circuit - C10:	20
Max load pr circuit - C16:	32
Leakage current [mA]:	0,7
Inrush current Imax [A]:	8,5
Inrush current time [µs]:	214
Socket / Cap-Base:	N/A
Current Output [mA]:	1483
Voltage Forward Min [V]:	2,9
Voltage Forward Max [V]:	3,3