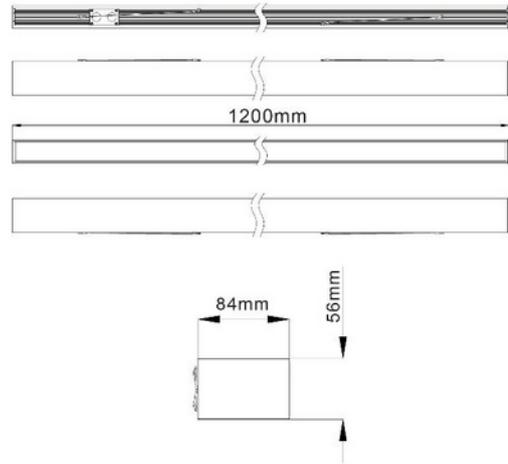
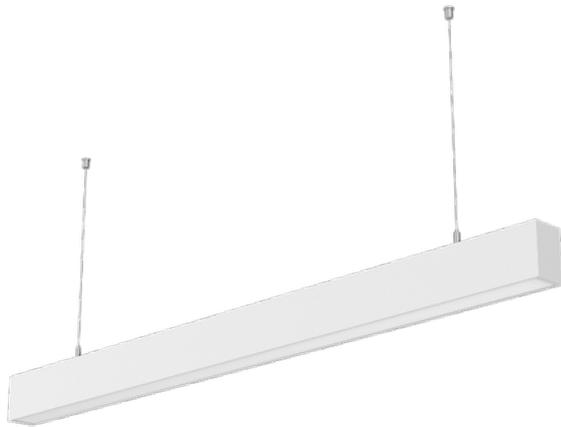


**PRODUCT DATA SHEET**

Ledline 4400lm 830 Opal 40W L:1200mm WH DALI
Art.no: 805002-3-ddd



Lighting Solutions



Ledline 4400lm 830 Opal 40W L:1200mm WH DALI



LEDline is a modern linear LED system for seamless lighting. It is based on modular chassis details allowing for seamless extensions through both straight connectors, 90 degrees corners and X-crosses. This allows light designers to make tailor fit lighting systems in an easy manner. The chassis details assure easy installation without failures. Add 1 pc 8050-05 for each mains supply (each row or standalone). Also add mounting accessories.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	DALI
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK08
IP (system)	IP40
Outdoor	No

**PRODUCT DATA SHEET**

Ledline 4400lm 830 Opal 40W L:1200mm WH DALI
Art.no: 805002-3-ddd



Lighting Solutions

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	92
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3000
Color Code	830
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Opal
Lifetime (h)	L70B50: 50 000
MacAdam (SDCM)	3
UGR (<=)	27
Manufacturer (light source)	Runlite
Forward Voltage LED (max tp=25) (V)	48.0
Driftspenning LED (min tp=65) (V)	32.0

DRIVER	
Manufacturer (driver)	Boke
Flicker metric (Pst LM) <	0.003
Stroboscopic effect metric (SVM) <	0.007
Dimming output type	Amplitude Modulation
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	800 - 1250
CC (forward voltage driver) (V)	3.0 - 42.0
Output Current Tolerance (%)	5.0
Max load pr circuit - B10	16
Max load pr circuit - B16	25
Max load pr circuit - C10	18
Max load pr circuit - C16	28
Leakage current (mA)	0.25
Inrush current time (µs)	3.5
Inrush current I _{max} (A)	60.0

DIMENSIONS	
Length (product) (mm)	1200.0
Width (product) (mm)	56.0

**PRODUCT DATA SHEET**

Ledline 4400lm 830 Opal 40W L:1200mm WH DALI

Art.no: 805002-3-ddd

*Lighting Solutions*

DIMENSIONS	
Height (product) (mm)	84.0
Weight (product) (kg)	3.24

MATERIALS AND SURFACES	
Color	White

INSTALLATION AND CONNECTION	
Areas of use	Generally, Industrial, Shop
Mounting	Recessed, Surface, Ceiling, Pendant
Connection (system)	LEDLine 5-pin

ENERGY AND CERTIFICATIONS	
CE mark	Yes
EPD number	NEPD-14227-14576
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS	
Current Setting Existing Driver	800 - 1250

LIGHT DISTRIBUTION