

PIXO LINE DRIVER DALI 600 BLACK
0007868



Features

• Pixo Line is a linear track system, adds flexibility to any space due the variety of product options Offers an easy installation with two separate modules Push-in/push-out mechanism with GR6d-15 connector Compatible with Zhaga Book 14 Constant current 350mA -1050mA digital dimmable DALI in-track driver with GR6d-15 connector for LED light modules, polycarbonate body Clip holder and fixing screw included in the driver box, black finishing colour, max. system power: 56W, operating voltage: 220-240V / 50-60Hz Driver module should be combined with suitable LED module. Switch-dim selection with 8 power settings meet all installation needs with one single product selection and setting on driver - between 17W (350mA), 19W (400mA), 24W (500mA), 29W (600mA), 34W (700mA), 38W (800mA), 43W (900mA), 50W (1050mA) Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrack Electrical protection: Class I. Degree of protection: IP20, suitable for indoor environment only Light modules should be combined with suitable in-track drivers Nominal product dimensions: L.672mmx32mmx31mm

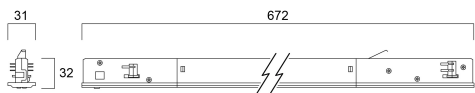
Product Overview

Product name	PIXO LINE DRIVER DALI 600 BLACK
Technology	LED
Mount	Ceiling surface mounting
General application	Retail, Hospitality, Museums & Galleries, Office
ETIM Class	EC002710
E-number FI	4279421
Light colour	N/A
Photobiological Risk Group	Not applicable
Total power consumption (W)	56

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Electrical protection	Class I
Dimmable	Yes
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Black
IP rating	IP20
IK rating	IK03
Product EAN number	5410288078687
Warranty	5 years
Dimming method	DALI

Technical drawings



Data table

GENERAL DATA

Product name	PIXO LINE DRIVER DALI 600 BLACK
Technology	LED
Mount	Ceiling surface mounting
General application	Retail, Hospitality, Museums & Galleries, Office
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC002710
E-number FI	4279421
Warranty	5 years

OPTICAL DATA

Light colour	N/A
Photobiological Risk Group	Not applicable

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ELECTRICAL DATA

Total power consumption (W)	56
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) \leq xx.x %	10
Electrical protection	Class I
Control gear required	No
No. Of switching cycles before premature failures	>100000
Dimmable	Yes
Dimming method	DALI
Min. drive current (mA)	350
Max. drive current (mA)	1050
Drive current - Range (mA)	350mA / 1050mA
Inrush Current (A)	42
Inrush Duration (μ s)	168
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	15
Max. products per 16A C Breaker	24
Max. products per 10A B Breaker	9
Max. products per 16A B Breaker	14
Mains surge immunity (differential mode -> L-N) (kV)	1

PHYSICAL DATA

Housing colour	Black
IP rating	IP20
IK rating	IK03
Nominal Product Length (mm)	672
Nominal Product Width (mm)	31
Nominal Product Height (mm)	31.5



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Weight (kg)	0.36
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PACKAGING

Product EAN number	5410288078687
Packaging single length / height (cm)	68.0
Packaging single width (cm)	5.0
Packaging single depth (cm)	3.7
DUN14 (inner)	15410288078684
Units per outer package	20
Packaging outer length / height (cm)	70.0
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	17.0

SAFETY DATA

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No