



Xitanium Outdoor LED Drivers Programmable

XITANIUM 40W 0.53A PROG+ GL-J sXt

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Product data

General Information	
Lighting Technology	LED
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Total Harmonic Distortion IEC (Max)	20 %
Power Consumption	48 W
Maximum Efficiency at Full Load	88 %
Output Current (Nom)	100-530 mA
Output Current Tolerance (Max)	5 %
Output Current Tolerance (Min)	-5 %
Power Factor 50% Load (Min)	0.92
Earth Leakage Current (Max)	350 mA
Input Current (Max)	210 mA
Inrush Current Peak (Max)	65 A
Output Power (Nom)	15-40 W
Inrush Current Width to 50% of Peak	100 µs
Number of Products on MCB (16A Type B) (Max)	21
Wiring	
Output Wire Length	275 mm

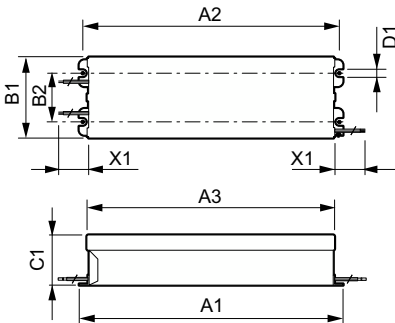
Input Wire Cross Section (Nom)	0.82 mm²
Temperature	
Ambient temperature range	-40 °C to 55 °C
T-Case Lifetime (Nom)	74 °C
T-Case Maximum (Max)	80 °C
Module Temperature Protection	Programmable
T-Case Switch Off (Nom)	85 °C
Controls and Dimming	
Control Interface	1-10V/AmpDim/DALI/Dynadimmer
Dimming Range	100-10 %
Constant light output	Programmable
Mechanical and Housing	
Housing Color	Black
Approval and Application	
Ingress protection code	-
Surge Protection (Common/Differential)	4/4 kV
Isolation Classification	Class II

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Approval Marks	ENEC certificate CE marking RoHS compliance
Product Data	
Order product name	XITANIUM 40W 0.53A PROG+ GL-J sXt
Full product name	XITANIUM 40W 0.53A PROG+ GL-J sXt
Full product code	871829124505600
Order code	929000710303

Material Nr. (12NC)	929000710303
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291245056
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291245063

Dimensional drawing



Product	D1	A2	B2	C1	A1	A3	X1	B1
XITANIUM 40W 0.53A PROG+ GL-J sXt	5.0 mm	144.2 mm	27.4 mm	28.3 mm	148.2 mm	139.3 mm	275 mm	45.6 mm

