eterna.

5 Year Warranty

IP44

K Colour Temp. Selectable

Capax

Capax 600x600 TPb CCT UGR19 36W DALI-2 Back Lit Panel

DESCRIPTION

The Capax TP(b) UGR19 rated DALI-2 backlit panel delivers high levels of efficiency at 130 lm/w, achieving low glare and effective light distribution. Three colour temperature selection within the panel offers significant versatility for a wide range of applications including commercial and educational environments

FEATURES

- High efficiency 130 lm/w
- Low profile 28mm deep design
- Tridonic DALI-2 Driver included
- Colour temperature selectable 3000K / 4000K / 6000K, CCT switch on panel cable - set to 4000K as standard
- TP(b) rated UGR19 diffuser
- IP44 rated from the front
- L80B50 50,000hrs
- Plug and play emergency pack, suspension kit and surface mount box available

7mm

595mm

595mm   25mm

GENERAL INFORMATION			
Light Source	LED	Colour / Finish	White
Application	Internal	Mounting Type	Recessed
Product Warranty	5 Years	Net Weight	0.3 kg
Energy Efficiency Class	D		

TECHNICAL INFORMATION			
Nominal Voltage	240 V	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Steel
Construction Materials Line 2	PS	Dimensions - Height	28 mm
Dimensions - Width	595 mm	Dimensions - Depth	595 mm
IP Rating	IP44		

PRODUCT INFORMATION			
Wattage Combined	36W	CCT Combined	3000K / 4000K / 6000K
Luminaire Lumens Combined	4680 - 4670 lm	lm/W Combined	130 - 130 lm/w
Beam Angle	90°	CRI	80
SDCM	<6	Lumen Maintenance	0.7

CE

UKCA

5 Year Warranty

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Dimmable	Dali	Displacement Factor	0.95
CCT1/WATT1: Rated Peak Intensity	1,422 cd		

CE

UK CA

5
Year Warranty

IP44

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PHOTOMETRICS

Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E03CP636CD	600x600, DALI-2	36 W	3000 K	4680 lm	130 lm/W
			4000 K	4770 lm	133 lm/W
			6000 K	4670 lm	130 lm/W

ACCESSORIES

Product Code	Description	MOM / OPQ
SURFACEMK	Screwless Surface Mount Kit	1 / 20
PANSUSKIT	Suspension Pack for Panels	1 / 100
EBPM3LI	Li-Ion Battery Pack	1 / 40

PACKAGING

Packaging Type	Plain Box
Individual unit gross weight	2,204 g
Intermediate Carton Width (mm)	0
Intermediate Carton Height (mm)	0
Intermediate Pack Qty.	0
Pallet Layer Qty	36
Pallet Layers	2
Pallet Qty	72
MOM / OPQ	1 / 6

CE

UK
CA

ISO 9001 QUALITY MANAGEMENT
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