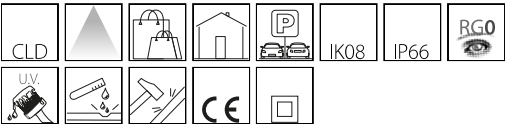


1841 - Bitta 2 LED - wall-mount

Code: 511440-00



Outdoor lighting must serve both a functional and an aesthetic function. A small luminaire with the right light beam management can create striking and elegant settings. A luminaire designed for both steel column and wall-mounted applications. Great versatility and the use of advanced, high-efficiency LED technology.



GENERAL INFORMATION

Article	1841 - Bitta 2 LED - wall-mount
Code	511440-00

DIMENSIONS AND WEIGHT

Length (mm)	413 mm
Width (mm)	323 mm
Height (mm)	310 mm
Weight (Kg)	2.7 kg

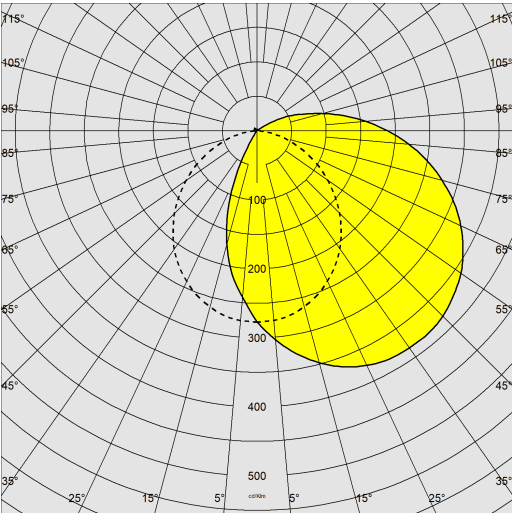
ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Insulation class	Class I
Controllability	None

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PHOTOMETRIC DATA



Lighting source	LED
CRI	80
Luminous flux (output) (lm)	549 lm
Power absorption (total) (W)	11 W
CCT	4000 K
Luminous efficacy (lm/W)	50 lm/W
Unified glare rating UGR (EN 12464-1) (Reflectance coefficient: ceiling 0.7 - walls 0.5)	0
LED flux maintenance	50000 hr, L 70, B 50

MECHANICAL CHARACTERISTICS

Impact resistance rating (IK)	IK08
IP	66



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MATERIALS AND COLOURS

DOWNLOAD

MOUNTS

AssemblyInstructions bitta 04-23.pdf

DESIGNS

BIM 1841 Bitta 2.zip

TechnicalDrawing 1843.dxf

TechnicalDrawing3D disano 1841 bitta 2 wall.3ds



Housing	in die-cast aluminium.
Diffuser	in polycarbonate, transparent, anti-glare, shatterproof and V2 self-extinguishing, UV stabilised.
Coating	pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised.
Colour	Grey
Equipment	- with air circulation valve. - complete with waterproof connector for line connection. - wall mounting plate.

STANDARDS AND COMPLIANCE

Photobiological safety class	RG0
Markings and tests	CE
Reference standards	EN60598-1. With degree of protection according to EN60529.
Energy Label	F

WARRANTY

After sales warranty	3 yr
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