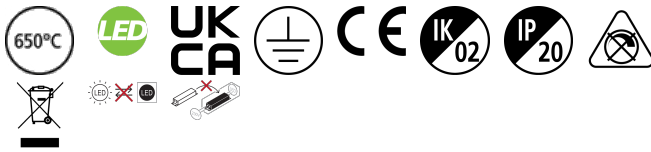


IP20 LED Batten - Twin

LED IP20 BATTEN L1200 TWIN 4000K
0045163



PRODUCT OVERVIEW

Product name	LED IP20 BATTEN L1200 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Warranty	2 years
Fixture luminous flux (lm)	3300
Luminaire efficacy (lm/W)	110
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	30
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451633

DATA TABLE

General data

Product name	LED IP20 BATTEN L1200 TWIN 4000K
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Performance ambient temperature Tq (°C)	25
Warranty	2 years

Optical data

Fixture luminous flux (lm)	3300
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IP20 LED Batten - Twin

LED IP20 BATTEN L 1200 TWIN 4000K
0045163

Luminaire efficacy (lm/W)	110
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

Electrical data

Total power consumption (W)	30
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Control gear type	LED driver constant current
Drive current (mA)	240
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	27
Max. products per 20A B Breaker	36
Connectable conductor cross section - Max (mm ²)	1.5

Lifetime data

Lifespan L70 B50	25000
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Physical data

Housing colour	White
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1200
Nominal Product Width (mm)	82
Weight (kg)	1.06

Packaging

Single packaging type	Mix blister(20% carton, 80% pl)
Product EAN number	5410288451633
Packaging single width (cm)	8.22
Packaging single depth (cm)	4.8
DUN14 (outer)	15410288451630
Packaging outer length / height (cm)	122.0

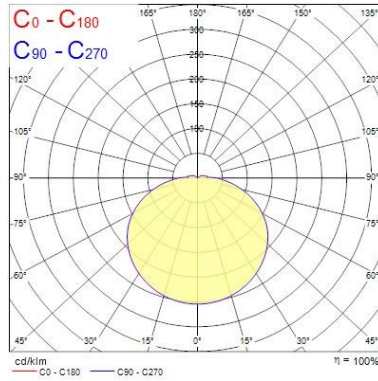
PHOTOMETRY

IP20 LED Batten - Twin LED IP20 BATTEN L1200 TWIN 4000K 0045163

0.5	2.34	E(0°) E(C0) 66.9°	3274 99
1.0	4.69	E(0°) E(C0) 66.9°	818 25
1.5	7.03	E(0°) E(C0) 66.9°	354 11
2.0	9.38	E(0°) E(C0) 66.9°	206 6
2.5	11.72	E(0°) E(C0) 66.9°	131 4
3.0	14.07	E(0°) E(C0) 66.9°	91 3

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 133.8°)



TECHNICAL DRAWINGS

