



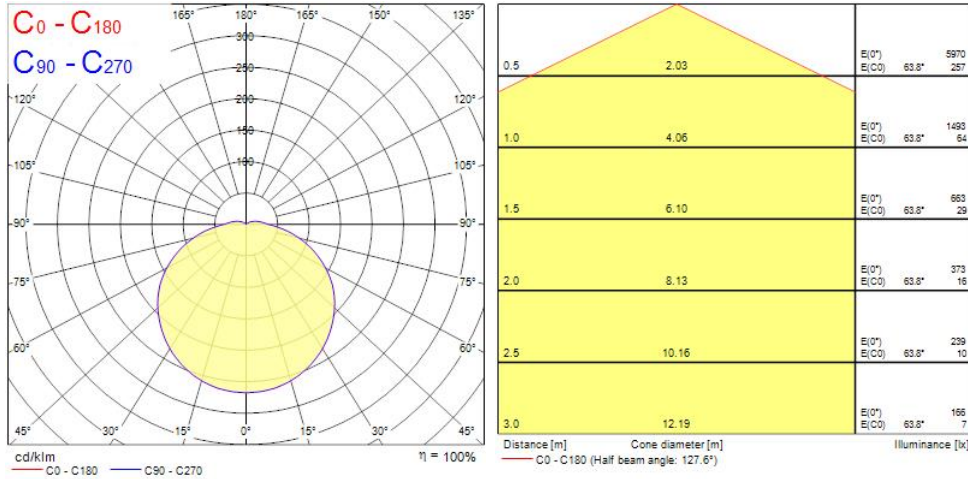
Features

- full range of LED Battens to replace traditional T8 battens (600mm, 1200mm, 1500mm and 1800mm), ease of installation, 4000K, 25000h lifetime

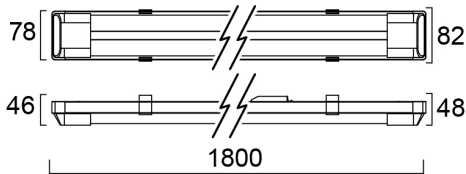
Product Overview

Product name	LED IP20 BATTEN L1800 TWIN 4000K
Technology	LED
Cap/Base	N/A
Fixture luminous flux (lm)	5600
Luminaire efficacy (lm/W)	117
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0
Total power consumption (W)	48
Electrical protection	Class I
IP rating	IP20
IK rating	IK02
Product EAN number	5410288451657
Warranty	2 years

Photometry



Technical drawings



Data table

GENERAL DATA

Product name

LED IP20 BATTEN L1800 TWIN 4000K

LED IP20 BATTEN L1800 TWIN 4000K 0045165

Technology	LED
Cap/Base	N/A
Performance ambient temperature Tq (°C)	25
Warranty	2 years

OPTICAL DATA

Fixture luminous flux (lm)	5600
Luminaire efficacy (lm/W)	117
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	48
Primary Supply/Product voltage - min (V)	220
Electrical protection	Class I
Control gear required	No
Drive current (mA)	115
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	21
Max. products per 20A B Breaker	28

LIFETIME DATA

Lifespan L70 B50	25000
------------------	-------

PHYSICAL DATA

IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	1800

LED IP20 BATTEN L1800 TWIN 4000K 0045165

Nominal Product Width (mm)	82
Weight (kg)	1.44

PACKAGING

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288451657
Packaging single width (cm)	8.22
Packaging single depth (cm)	4.8
DUN14 (outer)	15410288451654
Packaging outer length / height (cm)	182.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No