

Sylproof LED

SYLPROOF LED 23W 1265MM S 4000K

0047882



Range Features

- IP65 LED Waterproof Batten with high output and high efficacy. 23W LED is equivalent to 1x36W Fluorescent.



PRODUCT OVERVIEW

Certifications	CE
Colour temperature (K)	4000
Colour	Grey
CRI (Ra)	80
Dimmable	Non-dim / not dimmable (switched only)
EAN code	5410288478821
Luminous flux (lm)	2385
Housing	Polycarbonate
IK rating	8
IP rating	65
Light colour	Neutral White
LOR (%)	100
Mount	Surface
Ordering number	0047882
Efficacy (Rated) (lm/w)	102
Average life (Rated) (h)	50000
Technology	LED
Voltage (V)	220-240
Included lamp	Integrated LED
Compatible with bulbs of energy class:	A++

DATA TABLE

General data

Average life (Nominal) (h)	50000
Certifications	CE
Control gear type	Electronic
Dimmable	Non-dim / not dimmable (switched only)
EAN code	5410288478821
Environment	Internal

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General application	Logistics and Industry
Housing	Polycarbonate
Mount	Surface
Ordering number	0047882
Range features	IP65 LED Waterproof Batten with high output and high efficacy. 23W LED is equivalent to 1x36W Fluorescent.
Product name	SYLPROOF LED 23W 1265MM S 4000K
Average life (Rated) (h)	50000
Technology	LED
Compatible with bulbs of energy class:	A++
Tender text	Weather and Vandal resistant 23W LED luminaire 2385lm output with heat resistant robust polycarbonate body (IK08). UV stabilised polycarbonate diffuser with linear prisms designed to optimise light output and to reduce glare. Stainless steel diffuser clips and fixing brackets for surface mounting. Retained diffuser for easy maintenance. As Sylvania Sylproof Superia LED

Optical data

Colour temperature (K)	4000
CRI (Ra)	80
Distribution type	Direct
Luminous flux (lm)	2385
Light colour	Neutral White
LOR (%)	100

Physical data

Colour	Grey
Diffuser finish	Clear
Diffuser material	Polycarbonate
Height (mm)	91
IK rating	8
IP rating	65
Lamp included	Yes
Length (mm)	1265
Reflector finish	Polycarbonate Diffuser
Weight (kg)	1.79
Width (mm)	83
Included lamp	Intergrated LED

Electrical data

Drive current (mA)	300
Electrical protection	CLASS I
Glow wire test	850
Efficacy (Rated) (lm/w)	102

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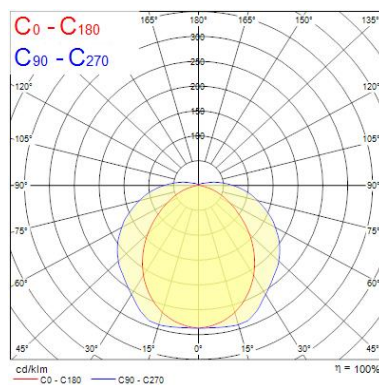
Ta rating	-30°C to +30°C
Total power consumption (W)	23.2
Voltage (V)	220-240

PHOTOMETRY

0.5	2.67 1.03	E(0°) E(C90) E(C0)	2740 60 462
1.0	5.35 2.06	E(0°) E(C90) E(C0)	686 15 115
1.5	8.02 3.10	E(0°) E(C90) E(C0)	304 7 51
2.0	10.70 4.13	E(0°) E(C90) E(C0)	171 4 29
2.5	13.37 5.16	E(0°) E(C90) E(C0)	110 2 18
3.0	16.05 6.19	E(0°) E(C90) E(C0)	78 2 13

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

— C0 - C180 (Half beam angle: 91.9°)
— C90 - C270 (Half beam angle: 139.0°)




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SYLVANIA
0047882



This luminaire is compatible with bulbs of the energy classes:

A⁺⁺

A⁺

A

B

C

D

E


}


L

E

D

This luminaire is sold with a bulb of the energy class:

874/2012




This luminaire is compatible with bulbs of the energy classes:

A⁺⁺

A⁺

A

B

C

D

E


}

L

E

D

This luminaire is sold with a bulb of the energy class:

SYLVANIA
0047882

874/2012