

Product features



Incorporated with innovative SylSmart lighting control technolog. SylSmart Standalone Room - Fully wireless, easy to install and program solution for meeting rooms, small offices and class rooms"".













PRODUCT OVERVIEW

IPC Code	3031822
Product name	SYL-LIGHTER LED II 220 RO 21W NW SSC01
Technology	LED
Housing	Aluminium
Mount	Ceiling recessed
Fixture rating	Enclosed
Environment	Interior
General application	Hospitality
Certifications	EUNEW008
ETIM Class	EC001744
Fixture luminous flux (Im)	1989
Luminaire efficacy (lm/W)	95
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	5
Photobiological Risk Group	RG0
Total power consumption (W)	21
Electrical protection	Class I
Control gear type	Electronic
Control gear mounting	Remote
Housing colour	White -RAL9003
IP rating	IP44
IK rating	IK07
Product EAN number	8711971318224
Lamps	No
Included lamp	Integrated LED

DATA TABLE

Genera	l data
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Technology	LED
Housing	Aluminium
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Fixture rating	Enclosed
Environment	Interior
General application	Hospitality
Certifications	EUNEW008
ETIM Class	EC001744
Optical data	
Fixture luminous flux (lm)	1989
Luminaire efficacy (Im/W)	95
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	5
Beam angle (Rated) (°)	74
Distribution type	Direct - Symmetrical
Photobiological Risk Group	RG0
Electrical data	
Total power consumption (W)	21
Mains voltage (V)	220-240V~
Lamp power factor	0.96
Electrical protection	Class I
Control gear required	Yes
Control gear type	Electronic
Control gear mounting	Remote
Drive current (mA)	450
Inrush Current (A)	26
Inrush Duration (μs)	151
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Lifetime data	
Lumen maintenance - L70 B50	5000
DI : 1.1.	
Physical data	
Housing colour	White -RAL9003
IP rating	IP44
IK rating	IK07
Diffuser finish	Opal
Diffuser material	Polycarbonate
Nominal Product Length (mm)	220
Nominal Product Width (mm)	220
Nominal Product Height (mm)	60
Weight (kg)	0.957



Packaging

Single packaging type	Carton
Product EAN number	8711971318224
Packaging single length / height (cm)	25.3
Packaging single width (cm)	25.3
Packaging single depth (cm)	7.2
DUN14 (outer)	08711971318224
Units per outer package	1
Packaging outer length / height (cm)	25.3
Packaging outer width (cm)	25.3
Packaging outer depth (cm)	7.2

TECHNICAL DRAWINGS







