



Features

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Product Overview

Product name	SYLSPLASH IP65 L600 2500LM 3CCT
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Residential & Consumer
ETIM Class	EC002892
Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	125
Light colour	Warm White or Neutral White or Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	125
Photobiological Risk Group	RG1
Total power consumption (W)	20
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Housing colour	White
IP rating	IP65

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IK rating	IK06
Product EAN number	5410288902302
Warranty	3 years
Dimming method	N/A

Data table

GENERAL DATA

Product name	SYLSPLASH IP65 L600 2500LM 3CCT
Technology	LED
Cap/Base	N/A
Housing	PC Polycarbonate
Mount	Ceiling surface mounting
General application	Residential & Consumer
Operating temperature range (°C)	-20°C...+40°C
ETIM Class	EC002892
Warranty	3 years

OPTICAL DATA

Fixture luminous flux (lm)	2500
Luminaire efficacy (lm/W)	125
Light colour	Warm White or Neutral White or Daylight
CRI (Ra)	80
Colour Variation Initial (SDCM)	6
Beam Angle (°)	125
Distribution type	Symmetric
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	20
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.5

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THD (at 230 V, 50 Hz, full load, at 100% dimming level) $\leq$ xx.x %	30
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Inrush Current (A)	20
Inrush Duration (μ s)	150
Energy Efficiency Class (A->G) of contained light source	D
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	30
Max. products per 16A C Breaker	48
Max. products per 16A B Breaker	37
Connectable conductor cross section - Min (mm ²)	1.0
Connectable conductor cross section - Max (mm ²)	1.5

PHYSICAL DATA

Housing colour	White
IP rating	IP65
IK rating	IK06
Diffuser finish	Frosted
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	754
Nominal Product Width (mm)	53
Nominal Product Height (mm)	35
Weight (kg)	0.23

PACKAGING

Product EAN number	5410288902302
Packaging single length / height (cm)	75.4



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Packaging single width (cm)	5.3
Packaging single depth (cm)	3.5
DUN14 (inner)	15410288902309
Units per outer package	20
Packaging outer length / height (cm)	78.6
Packaging outer width (cm)	24.9
Packaging outer depth (cm)	22.5

SAFETY DATA

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No