



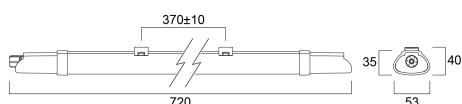
Features

- SylSplash is a LED integrated polycarbonate housing luminaire with easy to access electrical terminal through bayonet lock end caps and tool-free electrical connection due to push-in terminal. Flexible installation as mounting brackets can be positioned freely on the luminaire. 18W; 1600lm; Efficiency with 89lm/W and 30,000 lifetime. SDCM ≤ 5 ; IP65; IK04; Class II; 720mm x 53mm x 35mm

Product Overview

Average life (Nominal) (h)	30000
ETIM Class	EC002892
Luminaire efficacy (lm/W)	94
Product name	SylSplash 700 IP65 1600lm 840
IP rating	IP65
Photobiological Risk Group	RG0
Product EAN number	5410288459653
Certifications	EUNEW009
Technology	LED
Total power consumption (W)	18
Colour temperature (K)	4000
IK rating	IK04
Electrical protection	Class II
Colour Variation Initial (SDCM)	5
Fixture luminous flux (lm)	1600
CRI (Ra)	80
Housing	PC Polycarbonate
General application	Logistics & Industry

Technical drawings



Data table

GENERAL DATA

Product name	SylSplash 700 IP65 1600lm 840
Technology	LED
Housing	PC Polycarbonate
General application	Logistics & Industry
Operating temperature range (°C)	-20°C - 40°C
Certifications	EUNEW009
ETIM Class	EC002892

OPTICAL DATA

Fixture luminous flux (lm)	1600
Luminaire efficacy (lm/W)	94
Colour temperature (K)	4000
CRI (Ra)	80
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	18
Mains voltage (V)	220-240V~
Lamp power factor	0.5
Electrical protection	Class II
Control gear required	No

Drive current (mA)	210
Inrush Current (A)	8
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A B Breaker	20
Max. Luminaires per 13A B Breaker	25
Max. Luminaires per 16A B Breaker	30
Max. Luminaires per 20A B Breaker	40

LIFETIME DATA

Lumen maintenance - L70 B50	30000
Average life (Nominal) (h)	30000
Average life (Rated) (h)	30000

PHYSICAL DATA

IP rating	IP65
IK rating	IK04
Nominal Product Length (mm)	720
Nominal Product Width (mm)	53
Nominal Product Height (mm)	35
Weight (kg)	0.2

PACKAGING

Single packaging type	Mix blister(20% carton, 80% pl
Product EAN number	5410288459653
Packaging single length / height (cm)	72.3
Packaging single width (cm)	3.7
Packaging single depth (cm)	5.5
DUN14 (outer)	15410288459650
Units per outer package	20
Packaging outer length / height (cm)	75.2
Packaging outer width (cm)	24.5
Packaging outer depth (cm)	21.5

SAFETY DATA

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

Energy label

SYLVANIA

0045965



This luminaire contains built-in LED lamps

A++

A+

A

B

C

D

E

} LED

The lamps cannot be changed in the luminaire.

874/2012

