

Sylproof Tubular - Electronic

Sylproof Tubular IP66 128 EB 840 RAP
0042400



Product features



PRODUCT OVERVIEW

Product name	Sylproof Tubular IP66 128 EB 840 RAP
Technology	Fluorescent
Cap/Base	G5
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
Environment	Interior
General application	Hospitality, Logistics & Industry
ETIM Class	EC000109
Warranty	2 years
Fixture luminous flux (lm)	2081
Luminaire efficacy (lm/W)	76
LOR (%)	81
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	85
Total power consumption (W)	27
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP66
IK rating	IK10
Product EAN number	5410288424002
Light source included	0002767

DATA TABLE

General data

Product name	Sylproof Tubular IP66 128 EB 840 RAP
Technology	Fluorescent
Cap/Base	G5
Housing	PC Polycarbonate
Mount	Ceiling surface mounting, Wall surface mounted
Environment	Interior

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General application	Hospitality, Logistics & Industry
Operating temperature range (°C)	0°C - 25°C
ETIM Class	EC000109
Warranty	2 years

Optical data

Fixture luminous flux (lm)	2081
Luminaire efficacy (lm/W)	76
LOR (%)	81
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	85
Adjustable chromaticity	N
Distribution type	Direct

Electrical data

Total power consumption (W)	27
Mains voltage (V)	220-240V~
Electrical protection	Class I
Control gear type	Electronic ballast
Transformer required	Yes
Dimmable	No
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz

Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP66
IK rating	IK10
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Length (mm)	1338
Nominal Product Width (mm)	112
Nominal Product Height (mm)	115
Nominal Product Diameter (mm)	115
Weight (kg)	2.5

Packaging

Single packaging type	Carton
Product EAN number	5410288424002
Packaging single length / height (cm)	130.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288424002
Units per outer package	1
Packaging outer length / height (cm)	130.0

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Packaging outer width (cm)	13.0
Packaging outer depth (cm)	13.0

Safety data

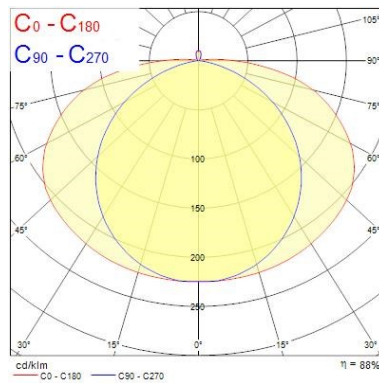
Optimal operating condition (°C)	0-25
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PHOTOMETRY

Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.39 4.33	2372	84.2° 236	77.0° 14	
1.0	2.77 8.66	593	84.2° 59	77.0° 3	
1.5	4.16 12.99	264	84.2° 26	77.0° 2	
2.0	5.55 17.33	143	84.2° 14	77.0° 1	
2.5	6.93 21.66	96	84.2° 10	77.0° 1	
3.0	8.32 25.99	66	84.2° 7	77.0° 0	

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

— C0 - C180 (Half beam angle: 154.0°)
— C90 - C270 (Half beam angle: 108.4°)



TECHNICAL DRAWINGS

