

Start Tubular - Electronic

Start Tubular IP66 114 EB 840
0042300



Product features

-



PRODUCT OVERVIEW

Product name	Start Tubular IP66 114 EB 840
Technology	Fluorescent
Cap/Base	G5
Housing	PC Polycarbonate
Environment	Interior
General application	Hospitality, Logistics & Industry
ETIM Class	EC000109
Warranty	2 years
Fixture luminous flux (lm)	1140
Luminaire efficacy (lm/W)	76
LOR (%)	80
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	85
Total power consumption (W)	15
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP66
IK rating	IK08
Product EAN number	5410288423005
Light source included	0002761

DATA TABLE

General data

Product name	Start Tubular IP66 114 EB 840
Technology	Fluorescent
Cap/Base	G5
Housing	PC Polycarbonate
Environment	Interior
General application	Hospitality, Logistics & Industry

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Operating temperature range (°C)	0°C - 25°C
ETIM Class	EC000109
Warranty	2 years

Optical data

Fixture luminous flux (lm)	1140
Luminaire efficacy (lm/W)	76
LOR (%)	80
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	85
Adjustable chromaticity	N
Distribution type	Direct

Electrical data

Total power consumption (W)	15
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	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Reflector finish	White
Nominal Product Length (mm)	678
Nominal Product Width (mm)	118
Nominal Product Height (mm)	119
Nominal Product Diameter (mm)	119
Weight (kg)	1.4

Packaging

Single packaging type	Carton
Product EAN number	5410288423005
Packaging single length / height (cm)	70.0
Packaging single width (cm)	13.0
Packaging single depth (cm)	13.0
DUN14 (outer)	05410288423005
Units per outer package	1
Packaging outer length / height (cm)	70.0
Packaging outer width (cm)	13.0

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Packaging outer depth (cm) 13.0

Safety data

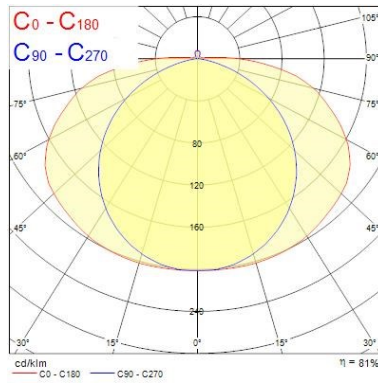
Optimal operating condition (°C) 0-25

PHOTOMETRY

0.5	1.40 4.36	E(0°) E(C90) E(C0)	917 91 4
1.0	2.79 9.92	E(0°) E(C90) E(C0)	229 23 1
1.5	4.19 14.88	E(0°) E(C90) E(C0)	102 10 0
2.0	5.59 19.84	E(0°) E(C90) E(C0)	51 6 0
2.5	6.98 24.80	E(0°) E(C90) E(C0)	31 4 0
3.0	8.38 29.76	E(0°) E(C90) E(C0)	25 3 0

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

— C0 - C180 (Half beam angle: 157.2°)
— C90 - C270 (Half beam angle: 108.8°)



TECHNICAL DRAWINGS

