

START Waterproof Tubular 1200 IP66 5000lm 840 PC

Code article 0047180

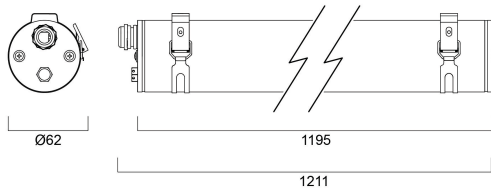
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START Waterproof Tubular is an aesthetically attractive integrated LED fixture. Easy to install with 304 stainless steel fixing brackets for ceiling mounting. Polycarbonate housing; 4000K; 35W; 5000lm; High efficiency with 143lm/W and lumen maintenance L80:B50 of 54,000 hours lifetime. IP66; IK10; Class I; 1195mm x 70mm. Can be suspended with additional accessory (SKU 0046035).

Atouts techniques

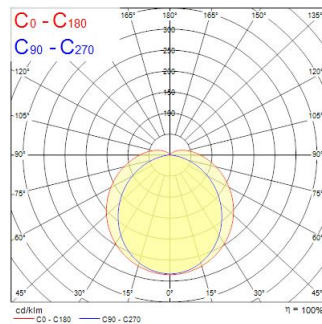
Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Illuminance [lx]
0.5	1.28 2.32	120° 133.4°	52.0" 66.7"	950 652 177
1.0	2.56 4.64	120° 133.4°	52.0" 66.7"	475 326 44
1.5	3.84 6.97	120° 133.4°	52.0" 66.7"	317 217 30
2.0	5.12 9.28	120° 133.4°	52.0" 66.7"	238 163 22
2.5	6.40 11.61	120° 133.4°	52.0" 66.7"	190 130 18
3.0	7.68 13.93	120° 133.4°	52.0" 66.7"	154 104 15

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 133.4°)
 — C90 - C270 (Half beam angle: 104.0°)



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Données générales

Nom du produit	START Waterproof Tubular 1200 IP66 5000lm 840 PC
Technologie	LED
General application	Logistics & Industry
Operating temperature range (°C)	-25°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
Numéro virtuel FI	4309098
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	5000
Luminaire efficacy (lm/W)	143
Température de couleur (K)	4000
IRC (Ra)	80
Beam Angle (°)	120
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	35
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Drive current (mA)	250
Courant d'appel (A)	30
Inrush Duration (µs)	200
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	20
Max. products per 13A C Breaker	26
Max. products per 16A C Breaker	32
Max. products per 20A C Breaker	40
Max. products per 10A B Breaker	12
Max. products per 13A B Breaker	15
Max. products per 16A B Breaker	19
Max. products per 20A B Breaker	24

Durée de vie

Lifespan L70 B50	90000
Lifespan L70 B20	90000
Lifespan L70 B10	90000
Lifespan L80 B50	90000
Lifespan L80 B20	85000
Lifespan L80 B10	78000
Lifespan L90 B50	48000
Lifespan L90 B20	41000
Lifespan L90 B10	37000

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Données physiques

IP rating	IP66
IK rating	IK10
Longueur (mm)	1195
Largeur (mm)	70
Nominal Product Height (mm)	70
Poids (kg)	2.5

Emballage

Product EAN number	5410288471808
Longueur simple de l'emballage (cm)	133.5
Largeur simple de l'emballage (cm)	10.5
Packaging single depth (cm)	10.5
DUN14 (inner)	15410288471805
Units per outer package	2
Packaging outer length / height (cm)	135.0
Packaging outer width (cm)	23.0
Packaging outer depth (cm)	23.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-25-50