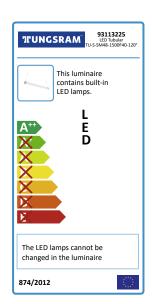
# **TUNGSRAM**

Innovation is our heritage EST. 1896







Tubular - Standard
LED Tubular TU-S-SM48-1500F40-120°
93113225

## **Product information**

The high performance IP67/ IP69K weatherproof Tungsram Tubular luminaire range has many advantages. Matching an outstanding design and performance and performance the product offers an impressive efficacy up to 150 lm/W. The LED Tubular range carries high protection ratings (IK10 & IP65/IP67) to make this a durable solution for dusty or damp environments such as carparks, railway stations, airports, warehouses, etc. and due to the thin tubular shape this allows easy architectural integration. With high efficiency and pleasing aesthetics, this product ensures a sustainable investment due to low energy consumption and reduced maintenance costs.



# Tubular - Standard LED Tubular TU-S-SM48-1500F40-120° 93113225

## Product data

Mounting type	Surface / Suspended
Brand	Tungsram
IP Rating	67
Certifications	CE
Body colour	Frosted
Impact resistance	IK10
Weight [kg]	2
DIALux description	TUNGSRAM - Tubular - Standard - 6720lm - 48W - 4000K - 80CRI - 93113225[SKU] - Surface / Suspended
IEC protection classes	Class I
Impact resistance (IK)	IK10
Dimensions	70*1500*70mm
Energy efficiency class (EEC)	A++

### Performance data

Rated life L70/B50 [h]	117000
Operating Voltage	220-240V
Ambient Temperature [°C]	+40°C
Rated efficacy [lm/W]	140
Total system power	48
Nominal lumens [lm]	6720
Rated lumens [lm]	6720
Rated power [W]	48
Nominal correlated colour temperature (CCT) [K]	4000
Colour rendering index (CRI) [Ra]	80



# Tubular - Standard LED Tubular TU-S-SM48-1500F40-120° 93113225

### Optical data

Nominal beam angle [°] 120°

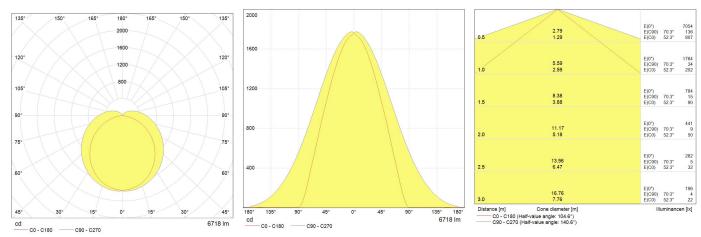
#### Electrical data

Nominal lamp power factor	>0.95
Class	Class I
Controllability	Not dimmable electronic (Static) + Sensor

#### Logistic data

Product status	Available
Shipment	Direct Shipment

#### Photometric Data



#### Downloads & Links

Go to the catalog site (HTTP)

Datasheet (PDF)

Images (HTTP)