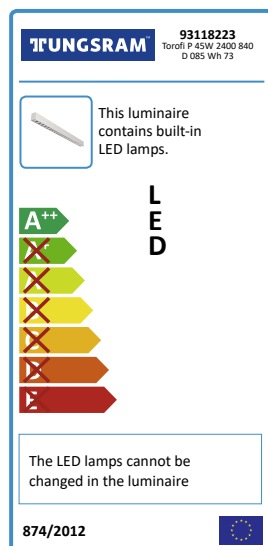


Torofi

Torofi P 45W 2400 840 D 085 Wh 73
93118223

Product information

Tungstar Torofi range is ideal for commercial or office lighting due to its high visual comfort and flexible mounting options. It's modern design is highly esthetical and can upgrade the appearance of the space it has been installed.



Product data

| | |
|---|--|
| Product code | 93118223 |
| Description | Torofi P 45W 2400 840 D 085 Wh 73 |
| DIALux description | TUNGSRAM - Torofi - 5750lm - 45W - 4000K - 80CRI - 93118223[SKU] - Surface mount, Suspended, Track |
| Brand | TUNGSRAM |
| Product category | Torofi |
| Product family | Linears |
| Application areas | Offices, public buildings, Retail |
| DUN Code | 15994100067211 |
| Light source | LED |
| Sensor | No sensor |
| Emergency option | No EM |
| Mounting type | Surface mount, Suspended, Track |
| Weight [kg] | 3,2 |
| Body color | White |
| Product dimensions (Length) x (Width) x (Height) [mm] | 2330 x 47 x 65 |
| Operating temperature min [°C] | -20 |
| Operating temperature max [°C] | 35 |
| Rated ambient temperature (tq) [°C] | 25 |
| Cooling | Passive |
| Certifications | CE |
| General warranty [year] | 5 |

Performance data

| | |
|-------------------------------|-------|
| System power [W] | 45 |
| Nominal luminous flux [lm] | 5750 |
| Rated efficacy [lm/W] | 128 |
| Rated life L70/B50 [h] | 65000 |
| Rated life L80/B10 [h] | 50000 |
| IP front (optical) | 20 |
| IP back (electrical) | 20 |
| IP Rating | 20 |
| Impact resistance (IK) | IK08 |
| Energy efficiency class (EEC) | A++ |

Photometrical data

| | |
|---|---------|
| Photometric distribution | Wide |
| Nominal correlated colour temperature (CCT) [K] | 4000 |
| Colour rendering index (CRI) [Ra] | 80 |
| Nominal beam angle [°] | 85°x85° |
| Colour consistency in MacAdam steps SDCM | ≤5 |
| Photobiological risk | RG0 |

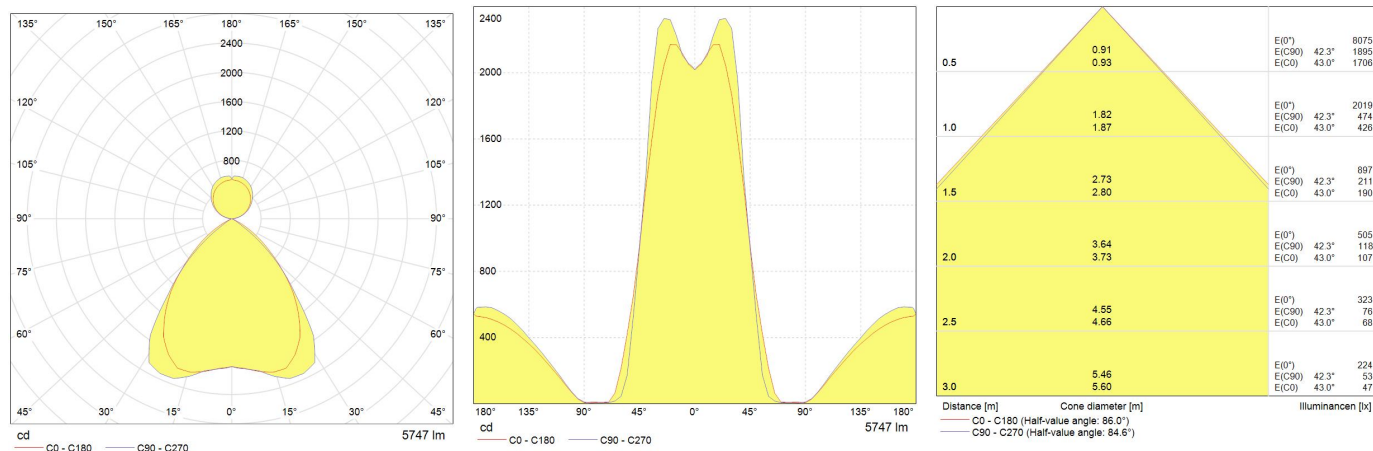
Electrical data

| | |
|---|----------|
| IEC protection class | Class I |
| Operating voltage [V] | 220-240V |
| Rated frequency or frequency range [Hz] | 50/60Hz |
| Lamp input current [mA] | 217 |
| Nominal lamp power factor | ≥0.9 |
| Controllability | DALI |

Logistic data

| | |
|----------------|-----------|
| Box quantity | 1 |
| Shipment | Standard |
| Product status | Available |

Light distribution



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Datasheet \(PDF\)](#)

[Installation guide \(PDF\)](#)

[Images \(HTTP\)](#)

[DoC document \(PDF\)](#)

[Datasheet \(FR\) \(PDF\)](#)