

TML LED

LED ALUMINIUM
PROFILE SYSTEMS



Norms
EN 60598-1, EN 60598-2-1

CE IP 40 DOZ 850°C DAM 650°C 230V/50Hz



Body: Extruded aluminium profile.
Finish: Anodised in natural colour.
Light source: LED 4000K, CRI >80, 50.000h life.
Wiring: 1,5m transparent current cable.
Control Gear: LED driver, 220-240VAC-50/60Hz.

Please note: This luminaire is available only in suspended version.

DOZ - Opal polycarbonate diffuser

| LED | UGR | W | Lm | Lm/W | η(%) | AxBxC (mm) | HF | DALI |
|-----|-----|------|------|------|------|-------------|----------------|----------------|
| | ≤22 | 1x30 | 4440 | 94 | 73 | 935x385x58 | 9YDD.130.2J.F4 | 9YDD.130.2J.E4 |
| | ≤22 | 1x40 | 5920 | 98 | 73 | 1210x385x58 | 9YDD.140.2J.F4 | 9YDD.140.2J.E4 |
| | ≤22 | 1x50 | 7400 | 103 | 74 | 1485x385x58 | 9YDD.150.2J.F4 | 9YDD.150.2J.E4 |
| | ≤22 | 4x10 | 5920 | 98 | 73 | 660x660x58 | 9YDD.410.2J.F4 | 9YDD.410.2J.E4 |

DAM - Microprismatic diffuser

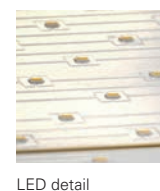
| LED | UGR | W | Lm | Lm/W | η(%) | AxBxC (mm) | HF | DALI |
|-----|-----|------|------|------|------|-------------|----------------|----------------|
| | ≤19 | 1x30 | 4440 | 98 | 76 | 935x385x58 | 9YDD.130.6V.F4 | 9YDD.130.6V.E4 |
| | ≤19 | 1x40 | 5920 | 101 | 75 | 1210x385x58 | 9YDD.140.6V.F4 | 9YDD.140.6V.E4 |
| | ≤19 | 1x50 | 7400 | 107 | 77 | 1485x385x58 | 9YDD.150.6V.F4 | 9YDD.150.6V.E4 |
| | ≤19 | 4x10 | 5920 | 101 | 75 | 660x660x58 | 9YDD.410.6V.F4 | 9YDD.410.6V.E4 |

Please note: Suspension type "I" or "Y" is required to complete the product. Please order separately.

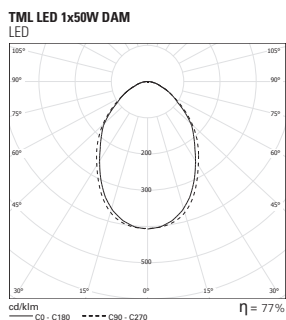
OPTIONS

| | | | | |
|-----------------------------|-----------------------------|-----------------------------|-------------------|--------------------------|
| 3000 K | 910600 | 910601 | 970002 | K1 |
| Colour temperature 3000K | Suspension Type "I" (x4) | Suspension Type "Y" (x2) | Ceiling rose | Emergency unit 1 hour |

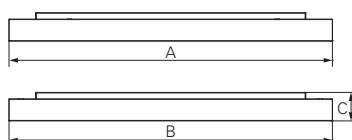
DETAILS



PHOTOMETRY



DIMENSIONS



TO SPECIFY:

Suspended architectural LED luminaire with integral 4440/5920/7400 lumen light engine. 58mm depth extruded aluminium profile, anodised in natural colour and opal polycarbonate or microprismatic diffuser. Available with HF or DALI control gear. Optional 3000K and 1 hour emergency – as Roxo Lighting TML LED.