

TULA micro suspended

canopy surface

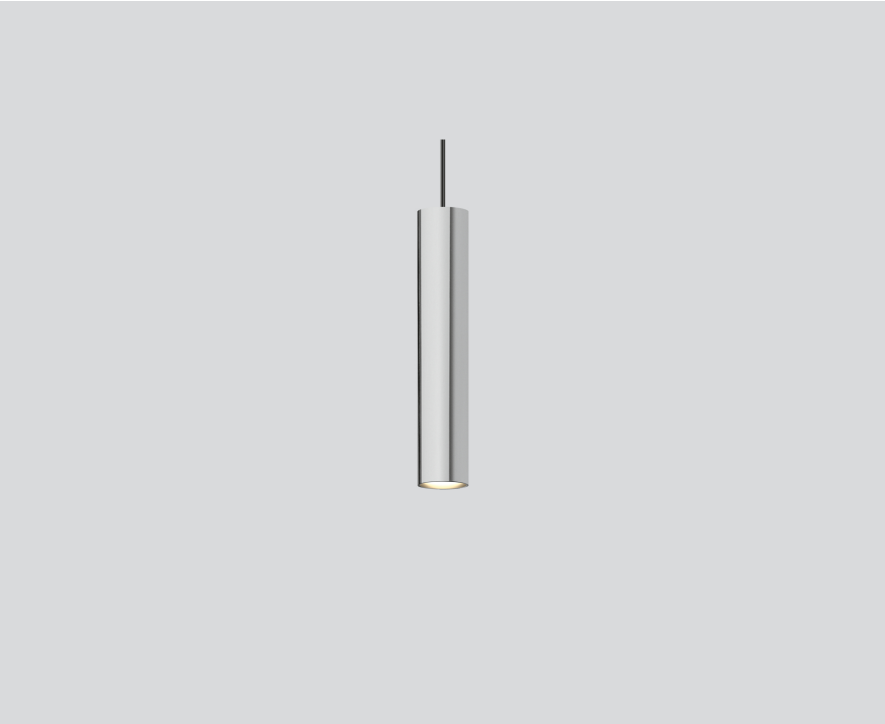
049-5715514F 005-2602138



Project / Type

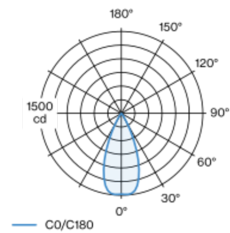
Notes

Count / Date



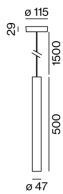
Decorative suspended luminaire in aluminium; surface polished chrome; pendant fitting with 1500mm suspension; incl. feed (black), can be individually shortened; passive cooling of the LEDs through improved heat sink geometry; with COB (Chip on Board) technology for maximum efficiency; no appearance of multiple shadows; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90 ; min. 90% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 44° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



| flood 44° | | |
|-----------|----------|-------|
| h (m) | EO° (lx) | ø (m) |
| 1 | 1480 | 0.82 |
| 2 | 370 | 1.64 |
| 3 | 160 | 2.45 |
| 4 | 90 | 3.27 |
| 5 | 60 | 4.09 |

Product drawing



General

Ceiling | Suspended

chrome

Canopy jet black

IP20

798 lm

LED

3000 K

CRI ≥ 90

L90 / 50000 h

initial MacAdam ≤ 3 SDCM

R_g: 100 | R_f: 90 | R_{f(1-15)}: 87

MR 0.59 | MDER 0.54

Optical

flood | beam angle 44°

PstLM ≤ 1.0 ^{1 2 3 4} | SVM ≤ 0.4 ^{1 2 3 4}

Electrical

DALI-2

PC2 | 220-240 V

system 11.3 W | fixture 8.4 W

fixture 95 lm/W⁵

18 Vf | 500 mA

Physical

diameter 47 mm | height 500 mm

1.18 kg

¹ wallwasher lens BO 45 007-1965780
² soft lens BO 45 007-1965980 ³ oval lens BO 45 007-1965880
⁴ Value of containing product at full load (undimmed)
⁵ incl. consideration of optical losses & internal control unit losses

Installation instructions



Lighting calculator

