

# TULA micro suspended

canopy surface

049-5715414F 005-2602118



Project / Type

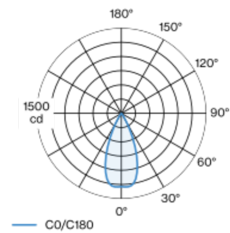
Notes

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 2700 K; binning initial MacAdam  $\leq 3$  SDCM; CRI  $\geq 90$ ; 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 220-240V; light source not replaceable; control gear replaceable by an authorized professional;

## Light distribution



flood 44°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 1290     | 0.82  |
| 2     | 320      | 1.64  |
| 3     | 140      | 2.45  |
| 4     | 80       | 3.27  |
| 5     | 50       | 4.09  |

## Product drawing



## General

Ceiling , Suspended

chrome

Canopy jet black

IP20

694 lm

## LED

2700 K

CRI  $\geq 90$

L90 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 99 , R<sub>r</sub>: 91 , R<sub>t(1-15)</sub>: 89

MR 0.54

MDER 0.49

## Optical

flood

beam angle 44°

## Electrical

non DIM

11.3 W

PC2 220-240V

61 lm/W

## Physical

diameter 47 mm

height 500 mm

## Installation instructions



## Lighting calculator

