

TULA nano suspended

canopy surface

049-5710514M 005-2602138



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Suspended _____
 chrome _____
 Canopy jet black _____
 IP20 _____
 744 lm _____
 fixture 82 lm/W¹ _____

LED

3000 K _____
 CRI ≥ 90 _____
 initial MacAdam ≤ 3 SDCM _____
 R_g: 100 , R_f: 91 , R_{f(1-15)}: 88 _____
 MR 0.59 _____
 MDER 0.53 _____

Optical

medium _____
 beam angle 25° _____
 PstLM ≤ 1.0² _____
 SVM ≤ 0.4² _____

Electrical

DALI-2 _____
 220-240 V _____
 system 12.1 W _____
 fixture 9.1 W _____
 18 Vf _____
 500 mA _____
 PC2 _____

Physical

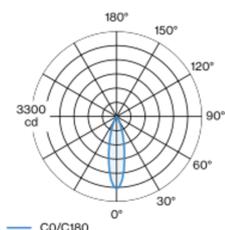
diameter 26 mm _____
 height 500 mm _____
 0.85 kg _____

¹ incl. consideration of optical losses & internal control unit losses

² Value of containing product at full load (undimmed)

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; energy efficient LEDs with high CRI; good glare control through recessed light point level; incl. high quality lens system; precise radiation characteristic with 25° beam; degree of protection IP20; PC2; 220-240 V; light source not replaceable; control gear replaceable by an authorized professional;

Light distribution



medium 25°

| h (m) | EO° (lx) | ø (m) |
|-------|----------|-------|
| 1 | 2790 | 0.44 |
| 2 | 700 | 0.89 |
| 3 | 310 | 1.33 |
| 4 | 170 | 1.77 |
| 5 | 110 | 2.22 |

Product drawing



Installation instructions



Lighting calculator



TULA nano suspended

canopy surface

049-5710514M 005-2602138



Project / Type

Notes

Count / Date

Components

CANOPY

| TYPE | COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|-----------------|-----------|--------|-------------------|
| 500 mA DALI-2 | jet black | 115 | 005-2602138 |



Mounting accessories

SPECIAL MOUNTING TOOL

| TYPE | Ø (MM) | ARTICLE NUMBER(S) |
|--|--------|-------------------|
| necessary to install mounting housing trimless | 100 | 063-8912110 |



RING CEILING MOUNTED

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 50 | 050-0510217 |
| jet black | 50 | 050-0510218 |



HOOK

| COLOUR | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 18 | 050-0510317 |
| jet black | 18 | 050-0510318 |



Optional electrical accessories

DIN RAIL POWER SUPPLY

| TYPE | L-W-H (MM) | ARTICLE NUMBER(S) |
|-------|------------|-------------------|
| 160 W | 72-90-63 | 005-6520210 |



DIN RAIL LED DRIVER

| TYPE | L-W-H (MM) | ARTICLE NUMBER(S) |
|--------------------------------|------------|-------------------|
| DALI-2 200-1050 mA 2 x 42W | 36-88-59 | 005-6121030 |



TULA nano suspended

canopy surface

049-5710514M 005-2602138



Project / Type

Notes

Count / Date

Optical accessories

OVAL LENS

Ø (MM)
42

ARTICLE NUMBER(S)
007-1965880



SOFT LENS

Ø (MM)
42

ARTICLE NUMBER(S)
007-1965980



WALLWASHER LENS

Ø (MM)
42

ARTICLE NUMBER(S)
007-1965780

