

# TULA nano suspended

MOVE IT 25 / 25 S / 45  
050-1711518F



Project / Type

Notes

Count / Date



Decorative pendant light inset made of aluminium; surface jet black powder coated; light inset can be installed and moved without tools by means of magnetic holders+locking; power supplied via MOVE IT system track profile; hot plug protection; pendant fitting with 1500mm suspension, incl. feed (jet 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  $\leq 2$  SDCM; CRI  $\geq 90$ ; min. 80% 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 30° beam; degree of protection IP20; PC3; 48 V; non-dimmable; light source replaceable by an authorized professional; control gear replaceable by an authorized professional;



General

Ceiling | Track Suspended

jet black | RAL 9005

IP20

788 lm

optical inset 89 lm/W <sup>1</sup>

LED

3000 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 2$  SDCM

R<sub>g</sub>: 99 | R<sub>f</sub>: 90 | R<sub>t(1-15)</sub>: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 30°

PstLM  $\leq 1.0$  <sup>2</sup> | SVM  $\leq 0.4$  <sup>2</sup>

Electrical

non DIM

PC3 | 48 V

fixture 11.8 W

optical inset 8.9 W

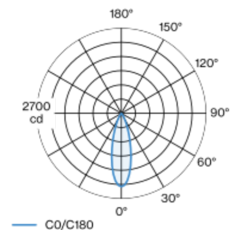
Physical

diameter 26 mm | height 500 mm

0.35 kg

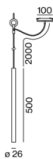
1500 mm

## Light distribution



| flood 30° |          |       |
|-----------|----------|-------|
| h (m)     | E0° (lx) | ø (m) |
| 1         | 2320     | 0.53  |
| 2         | 580      | 1.07  |
| 3         | 260      | 1.60  |
| 4         | 140      | 2.13  |
| 5         | 90       | 2.66  |

## Product drawing



<sup>1</sup> incl. consideration of optical losses  
<sup>2</sup> Value of containing product at full load (undimmed)

Installation instructions

Lighting calculator



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## Mounting accessories

### RING track mounted

| COLOUR        | Ø (MM) | ARTICLE NUMBER(S) |
|---------------|--------|-------------------|
| traffic white | 50     | 050-0510117       |
| jet black     | 50     | 050-0510118       |



### RING ceiling mounted

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



## Optical accessories

### OVAL LENS

| TYPE                                | Ø (MM) | ARTICLE NUMBER(S) |
|-------------------------------------|--------|-------------------|
| for BO 45   MOVE IN 45   TULA micro | 42     | 007-1965880       |



### SOFT LENS

| TYPE                                      | Ø (MM) | ARTICLE NUMBER(S) |
|---|--------|-------------------|
| for ARY   BO 45   MOVE IN 45   TULA micro | 42     | 007-1965980       |



### WALLWASHER LENS

| TYPE                                      | Ø (MM) | ARTICLE NUMBER(S) |
|---|--------|-------------------|
| for ARY   BO 45   MOVE IN 45   TULA micro | 42     | 007-1965780       |



## Optical accessories

### HONEYCOMB LOUVER

| TYPE  | COLOUR    | Ø (MM) | ARTICLE NUMBER(S) |
|---|-----------|--------|-------------------|
| for BO 45   JUST 45   MOVE IN 45   TARO 45   TULA micro | jet black | 42     | 007-1965188       |



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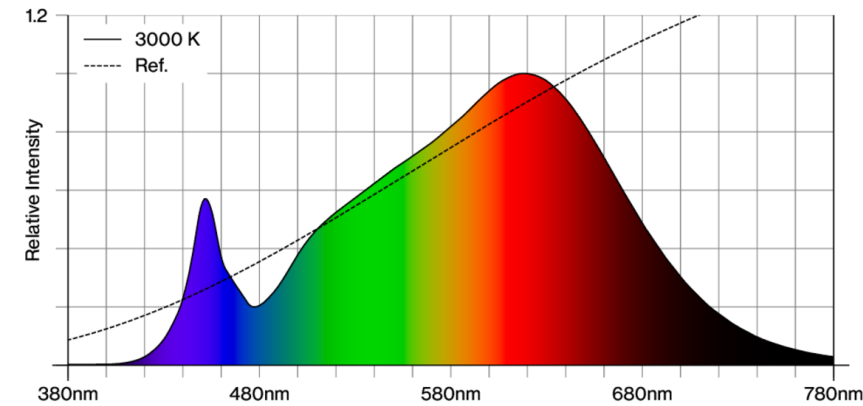


Project / Type

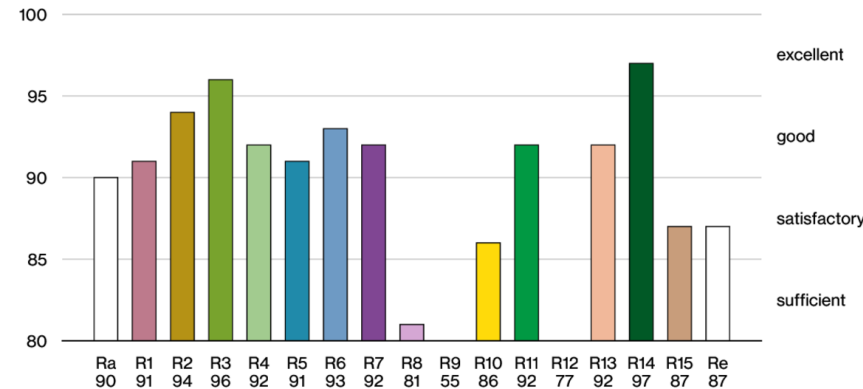
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## Colour rendering



CRI/R<sub>a</sub> ≥ 91 R<sub>e</sub> ≥ 87 (3000 K)



## TM30 colour vector graphic



The black line represents the black body reference. The red line indicates the results of the test light source. The deviation from the test light source to the reference is shown and is marked by arrows. The shorter the arrows, the higher the color rendering.

