

TULA nano suspended

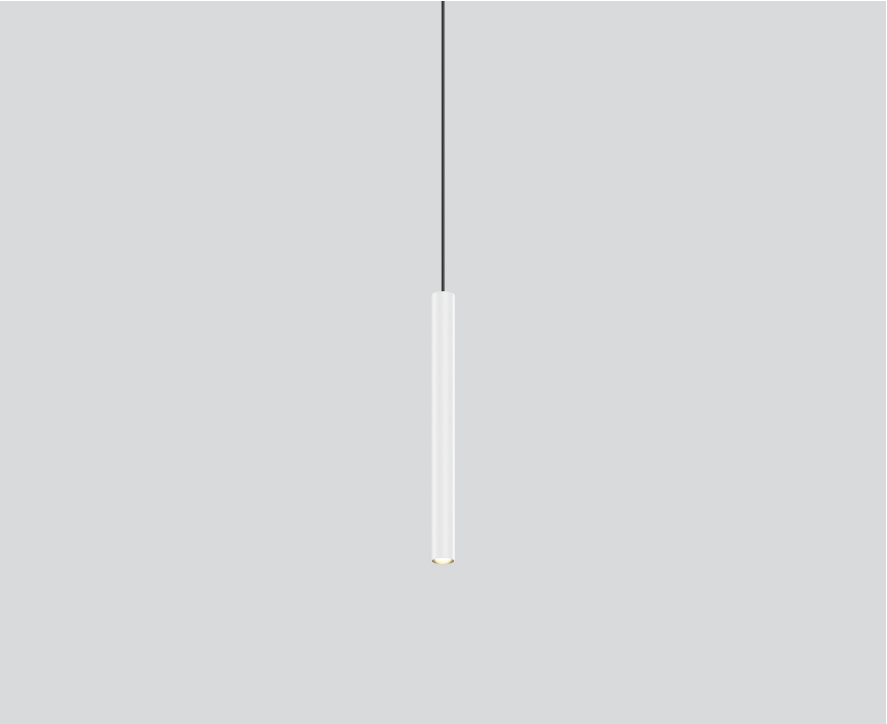
MOVE IT 25 / 25 S / 45
050-0811517F



Project / Type

Notes

Count / Date



Decorative pendant light inset made of aluminium; surface traffic white 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; 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 ≤ 2 SDCM; CRI ≥ 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 | Suspended

traffic white | RAL 9016

IP20

788 lm

optical inset 89 lm/W ¹

LED

3000 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 2 SDCM

R_g: 99 | R_f: 90 | R_{t(1-15)}: 87

MR 0.6 | MDER 0.54

Optical

flood | beam angle 30°

PstLM ≤ 1.0 ² | SVM ≤ 0.4 ²

Electrical

non DIM

PC3 | 48 V

fixture 11.8 W

optical inset 8.9 W

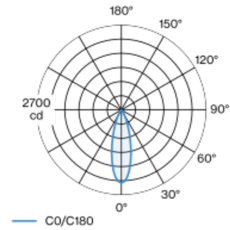
Physical

diameter 26 mm | height 300 mm

2000 mm with hook

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

Light distribution



| flood 30° | | |
|-----------|----------|-------|
| h (m) | EO° (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



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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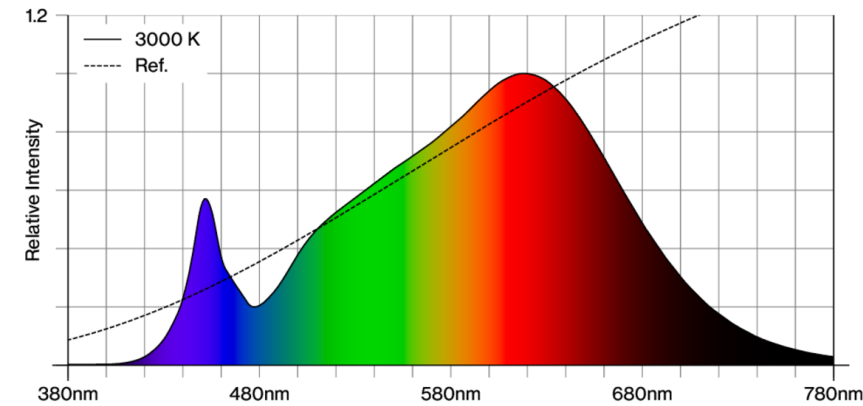


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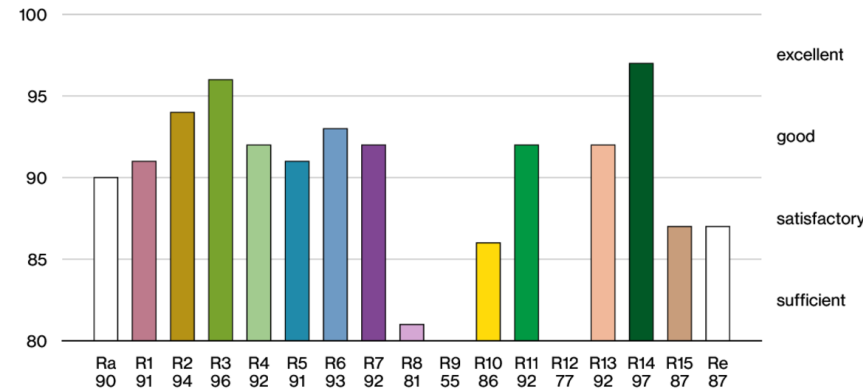
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Colour rendering



CRI/R_a ≥ 91 R_e ≥ 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.

