

MICROPRISMATIC UGR < 22

MOVE IT PRO

086-6150930 086-6050000P



Project / Type _____

Notes _____

Count / Date _____



General

Ceiling , Track _____

IP20 _____

4420 lm _____

1470 lm/m _____

LED

2700 K _____

CRI \geq 90 _____

L90 / 50000 h _____

initial MacAdam \leq 3 SDCM _____

R_g: 101 , R_f: 90 , R_{f(1-15)}: 88 _____

MR 0.51 _____

MDER 0.46 _____

Optical

Microprismatic _____

microprismatic _____

PstLM \leq 1.0 ¹ _____

SVM \leq 0.4 ¹ _____

Electrical

DALI-2 _____

220-240 V _____

system 46 W _____

system 96 lm/W² _____

PC2 _____

1 DALI Addr. _____

15 W/m _____

Physical

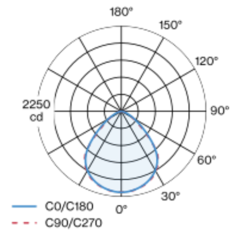
length 3000 mm _____

width 43 mm _____

height 13 mm _____

¹ Value of containing product at full load (undimmed)
² FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

Light distribution



Product drawing



Lighting calculator



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Maintenance Factors

| Operating Time [h] | 10 000 | 20 000 | 30 000 | 40 000 | 50 000 |
|--------------------|------------------------------|--------|---|--------|--------|
| LLMF | 0.98 | 0.96 | 0.94 | 0.92 | 0.9 |
| LSF | 1 | 1 | 1 | 1 | 1 |
| MF | LMF × RSMF × LLMF × LSF | | RSMF ^a Room Surface Maintenance Factor | | |
| MF | Maintenance Factor | | LLMF Lamp Lumens Maintenance Factor | | |
| LMF ^a | Luminaire Maintenance Factor | | LSF Lamp Survival Faktor | | |

^a According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

Circuit Breaker Types

| Automatic Circuit Breaker Type | Number of Fixtures |
|--------------------------------|--------------------|
| B10 | 17 |
| B13 | 22 |
| B16 | 28 |
| C10 | 22 |
| C13 | 27 |
| C16 | 35 |

Components

MICROPRISMATIC COVER

| L-W-H (MM) | ARTICLE NUMBER(S) |
|------------|-------------------|
| 2998-43-5 | 086-6050000P |



Mounting accessories

END CAPS

| TYPE | COLOUR | ARTICLE NUMBER(S) |
|-----------------|---------------|-------------------|
| 1 pair for opal | traffic white | 086-6091117 |
| 1 pair for opal | jet black | 086-6091118 |



Optical accessories

CONTINUOUS MICROPRISMATIC COVER

| L-W-H (MM) | ARTICLE NUMBER(S) |
|------------|-------------------|
| 6000-43-5 | 086-6080600P |
| 25000-43-5 | 086-6082500P |

