

# MICROPRISMATIC UGR < 22

MOVE IT PRO

086-6120930 086-6020000P



Project / Type \_\_\_\_\_

Notes \_\_\_\_\_

Count / Date \_\_\_\_\_



## General

Ceiling , Track \_\_\_\_\_

IP20 \_\_\_\_\_

2210 lm \_\_\_\_\_

1470 lm/m \_\_\_\_\_

## LED

2700 K \_\_\_\_\_

CRI  $\geq$  90 \_\_\_\_\_

L90 / 50000 h \_\_\_\_\_

initial MacAdam  $\leq$  3 SDCM \_\_\_\_\_

R<sub>g</sub>: 101 , R<sub>f</sub>: 90 , R<sub>f(1-15)</sub>: 88 \_\_\_\_\_

MR 0.51 \_\_\_\_\_

MDER 0.46 \_\_\_\_\_

## Optical

Microprismatic \_\_\_\_\_

microprismatic \_\_\_\_\_

PstLM  $\leq$  1.0 <sup>1</sup> \_\_\_\_\_

SVM  $\leq$  0.4 <sup>1</sup> \_\_\_\_\_

## Electrical

DALI-2 \_\_\_\_\_

220-240 V \_\_\_\_\_

system 26.4 W \_\_\_\_\_

system 84 lm/W<sup>2</sup> \_\_\_\_\_

PC2 \_\_\_\_\_

1 DALI Addr. \_\_\_\_\_

18 W/m \_\_\_\_\_

## Physical

length 1500 mm \_\_\_\_\_

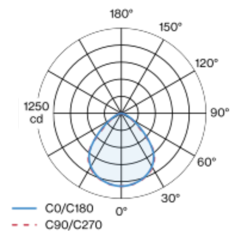
width 43 mm \_\_\_\_\_

height 13 mm \_\_\_\_\_

<sup>1</sup> Value of containing product at full load (undimmed)

<sup>2</sup> 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 <sup>a</sup> Room Surface Maintenance Factor		
MF	Maintenance Factor		LLMF Lamp Lumens Maintenance Factor		
LMF <sup>a</sup>	Luminaire Maintenance Factor		LSF Lamp Survival Faktor		

<sup>a</sup> 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)  
1499-43-5

ARTICLE NUMBER(S)  
086-6020000P



## Mounting accessories

### END CAPS

TYPE  
1 pair for opal  
1 pair for opal

COLOUR  
traffic white  
jet black

ARTICLE NUMBER(S)  
086-6091117  
086-6091118



## Optical accessories

### CONTINUOUS MICROPRISMATIC COVER

L-W-H (MM)  
6000-43-5  
25000-43-5

ARTICLE NUMBER(S)  
086-6080600P  
086-6082500P

