

# ARY cable suspended 3 lamps

MOVE IT PRO

086-732013X8M



Project / Type

Notes

Count / Date



## General

Ceiling , Track Suspended

special colours

Converter Jet Black

IP20

3280 lm

## LED

4000 K

CRI  $\geq 90$

L80 / 50000 h

initial MacAdam  $\leq 3$  SDCM

R<sub>g</sub>: 96 , R<sub>r</sub>: 89 , R<sub>t(1-15)</sub>: 89

MR 0.84

MDER 0.76

## Optical

medium

beam angle 25°

PstLM  $\leq 1.0^{1,2}$

SVM  $\leq 0.4^{1,2}$

## Electrical

DALI-2

220-240 V

system 41 W

system 80 lm/W<sup>3</sup>

PC2

1 DALI Addr.

## Physical

cable 2000 mm

diameter 47 mm

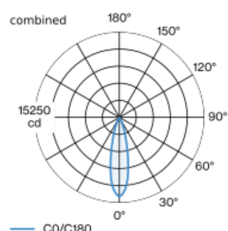
height 110 mm

adapter 402 mm



Decorative pendant light inset made of aluminium; 3 lamps; cylindrical spotlight heads; surface special colours powder coated; light inset, incl. high power adapter + converter can be installed flexibly and without tools; power supplied via MOVE IT PRO system track profile; pendant fitting with 2000mm suspension, incl. feed (special colours), can be individually shortened; shades available as accessory in RAL colours velvet beige, madeira brown, kingfisher grey, woodpecker olive, signal white or signal black; accessories are listed separately; 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 4000 K; binning initial MacAdam  $\leq 3$  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 25° beam; degree of protection IP20; PC2; 220-240 V; DALI single control; flicker-free visual comfort through analogue current control (minimum value 1%); light source replaceable by an authorized professional; control gear replaceable by an authorized professional;

## Light distribution



medium 25° combined

| h (m) | E0° (lx) | ø (m) |
|-------|----------|-------|
| 1     | 14200    | 0.44  |
| 2     | 3500     | 0.89  |
| 3     | 1600     | 1.33  |
| 4     | 900      | 1.78  |
| 5     | 600      | 2.22  |

## Product drawing



<sup>1</sup> combined <sup>2</sup> Value of containing product at full load (undimmed)

<sup>3</sup> FIXTURE: incl. consideration of optical losses & internal control unit losses SYSTEM: incl. consideration of optical losses, internal control unit losses & operating device efficiency.

## Installation instructions



[086-732013X8M] The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 10%, and those for the colour temperature are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of XAL GmbH apply.  
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