

# ARY cable suspended 2 lamps

MOVE IT PRO

086-73102378F



Project / Type

Notes

Count / Date



## General

Ceiling | Track Suspended

traffic white | RAL 9016 <sup>1</sup>

Converter Jet Black

IP20

2280 lm

## LED

3500 K

CRI ≥ 90

L80 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 97 | R<sub>f</sub>: 89 | R<sub>f(1-5)</sub>: 87

MR 0.71 | MDER 0.64

## Optical

flood | beam angle 44°

PstLM ≤ 1.0<sup>2</sup> 3 4 5 6 | SVM ≤ 0.4<sup>2</sup> 3 4 5 6

## Electrical

DALI-2 | 1 DALI Addr.

PC2 | 220-240 V

system 28.2 W

system 81 lm/W <sup>7</sup>

## Physical

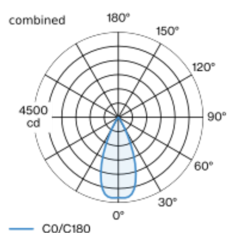
cable 2000 mm

diameter 47 mm | height 110 mm

adapter 402 mm

Decorative pendant light inset made of aluminium; 2 lamps; cylindrical spotlight heads; surface traffic white 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 (traffic white), 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 3500 K; binning initial MacAdam ≤ 3 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 44° 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;

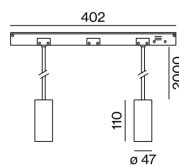
## Light distribution



flood 44° combined

h (m)	E0° (lx)	ø (m)
1	4230	0.82
2	1060	1.64
3	470	2.45
4	260	3.27
5	170	4.09

## Product drawing



## Installation instructions



## Lighting calculator



[086-73102378F] 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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