

ARY adjustable rod suspended canopy surface

049-523161XF 005-2602137



Project / Type _____

Notes _____

Count / Date _____



220-240V

220-240V

220-240V

X-PERT

General

Ceiling , Suspended _____

tilt max 90° _____

rotation 265° _____

special colours _____

Canopy traffic white _____

IP20 _____

791 lm _____

LED

4000 K _____

CRI ≥ 90 _____

L90 / 50000 h _____

initial MacAdam ≤ 3 SDCM _____

R_g: 99 , R_r: 89 , R₍₁₋₁₅₎: 87 _____

MR 0.81 _____

MDER 0.73 _____

Optical

flood _____

beam angle 44° _____

Electrical

DALI-2 _____

11.2 W _____

PC2 220-240V _____

71 lm/W _____

1 DALI Addr. _____

Physical

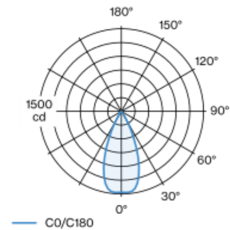
rod 1500 mm with hook _____

diameter 47 mm _____

height 110 mm _____

0.5 kg _____

Light distribution



h (m)	E0° (lx)	ø (m)
1	1470	0.82
2	370	1.64
3	160	2.45
4	90	3.27
5	60	4.09

Product drawing



Installation instructions



Lighting calculator



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Maintenance Factors

Operating Time [h]	10 000	20 000	30 000	40 000	50 000
LLMF	0.97	0.96	0.95	0.93	0.92
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.

Components

CANOPY

TYPE	COLOUR	Ø (MM)	ARTICLE NUMBER(S)
500 mA DALI-2	traffic white	115	005-2602137



Mounting accessories

RING CEILING MOUNTED

COLOUR	Ø (MM)	ARTICLE NUMBER(S)
traffic white	50	050-0510217
jet black	50	050-0510218



Optional electrical accessories

DIN RAIL POWER SUPPLY

L-W-H (MM)	ARTICLE NUMBER(S)
72-90-63	005-6520210



DIN RAIL LED DRIVER

TYPE	L-W-H (MM)	ARTICLE NUMBER(S)
DALI-2 200-1050 mA 2 x 42W	36-88-59	005-6121030



Other accessories

SPECIAL MOUNTING TOOL

TYPE	Ø (MM)	ARTICLE NUMBER(S)
necessary to install mounting housing trimless	100	063-8912110

