



DIMENSIONS



ACCESSORIES



DRIVER OPTIONS



CONNECTOR IP67

PRODUCT

Name	DARK M 48V HONEYCOMB 3 3000K N
Reference	A5230311N
Color	Black
RAL	9005
Category	OUTDOOR

LIGHT SOURCE

Type	LED
Gross luminous flux	1265 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	10,5 W
Efficacy	120 lm/W
LED lifespan	L90B10 > 55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	53%
Light beam angle	34°

LIGHTING FIXTURE | ELECTRICAL DATA

Power values of the system	11,58 W
Dimming	DALI - Push / WIFI
Electrical insulation class	II

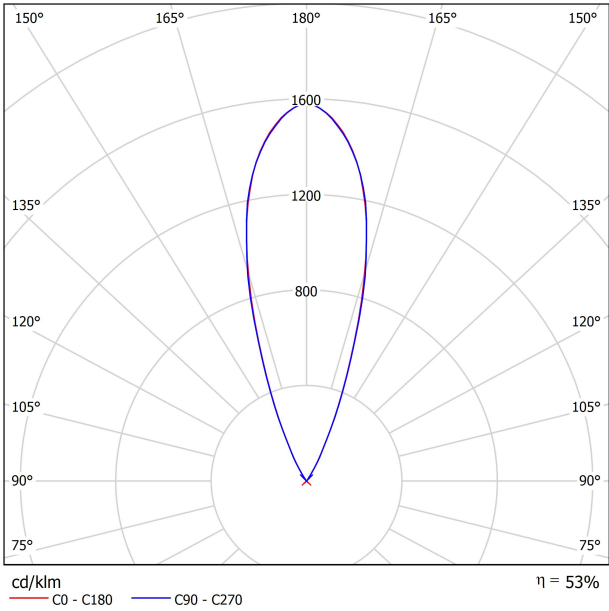
OTHER DATA

Sealing	IP67
Impact resistance	IK08
Recess measurements	Ø92 mm
Outdoor Use	Yes
Maximum surface temperature	68°
Supported load	7000
Weight	0,925 g
Packaged weight	1,03 g
Packaging dimensions	155 x 137 x 124 mm
Units per package	1
Materials	Stainless Steel (AISI 304) / Aluminium / Glass-Transparent

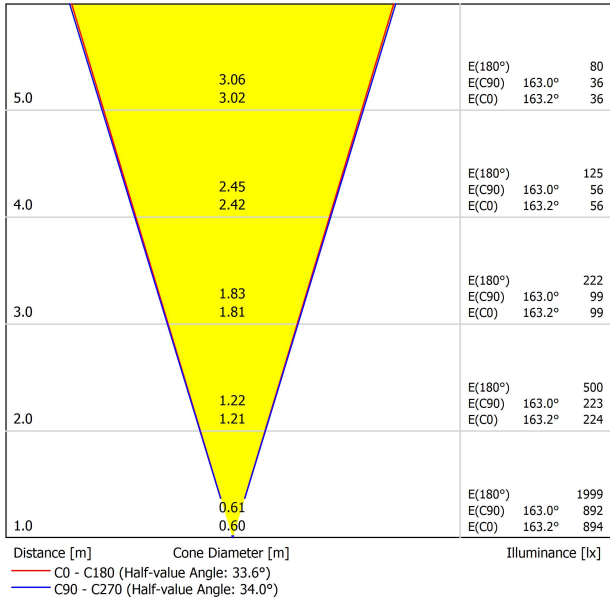


Dark is a floor-recessed LED luminaire used together with elements that we wish to illuminate upwards, to be able to highlight their architectonic presence (structures, walls, trees, gardens, cornices, etc.). *** NOTE: Recessed box included

POLAR DIAGRAM



CONICAL DIAGRAM





			P	D (A x B x C)
48V Power Supply	ON/OFF	0434-01-62	150W	350 x 30 x 18mm
220 V~				TO BE INSTALLED ON REMOTE
240				



			P	D (A x B x C)
Remote Constant Voltage Dimmer		0433-01-32	DALI/PUSH	181 x 42 x 20mm
		0434-01-64	WIFI	105 x 44 x 23mm
24V				TO BE INSTALLED ON REMOTE



DROP VOLTAGE TABLE

POWER (W)	CABLE SECTION (mm²)	CABLE LENGHT (m)		
		<25	<50	<75
150	0,75	✓	✗	✗
	1,0	✓	✓	✗
	1,5	✓	✓	✓

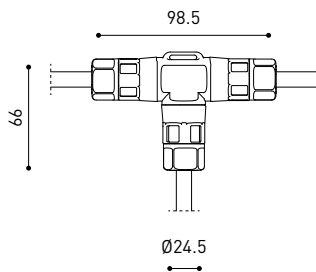
IP67 CONNECTOR

OPTIONAL ACCESSORY



PRODUCT	
Model	Connector IP67
Reference	0434-01- 66 N
Category	Accessories

For cable Ø4,5 - 6,5mm | section ≤ 1,5mm²



PRODUCT	
Model	Connector IP67 T-Shape
Reference	0434-01- 75 N
Category	Accessories

For cable Ø3,5 - 5,5mm | section ≤ 1,5mm²



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
Remove light source(s) for disposal
Retirer la (les) source(s) lumineuse(s) pour l'élimination
Rimuovere la/le sorgente/e di luce per lo smaltimento
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
Remove control gear for disposal
Retirer le dispositif de commande pour l'élimination
Rimuovere l'alimentatore per lo smaltimento
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
Send the materials to a WEEE collection centre
Envoyer les matériaux dans une déchetterie DEEE
Inviare i materiali ad un centro di raccolta RAEE
Die Materialien in einem WEEE-Zentrum entsorgen

