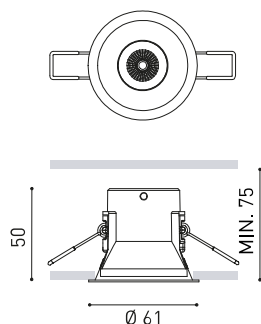




DIMENSIONS



Name	SHOT LIGHT S FLOOD DIM PUSH 3500K N
Reference	A4620313N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

PRODUCT

Type	LED
Gross luminous flux	630 lm
Colour temperature	3500 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	6 W
Current	500 mA
Efficacy	105 lm/W
LED lifespan	L80B10 > 60.000h

LIGHT SOURCE

Lighting efficiency	87%
Light beam angle	39°

LIGHTING FIXTURE | PHOTOMETRIC DATA

Driver	Included - Connected
Power values of the system	8,01 W
Frequency	50/60 Hz
Dimming	Push - Other DIM, please consult
Electrical insulation class	□

LIGHTING FIXTURE | ELECTRICAL DATA

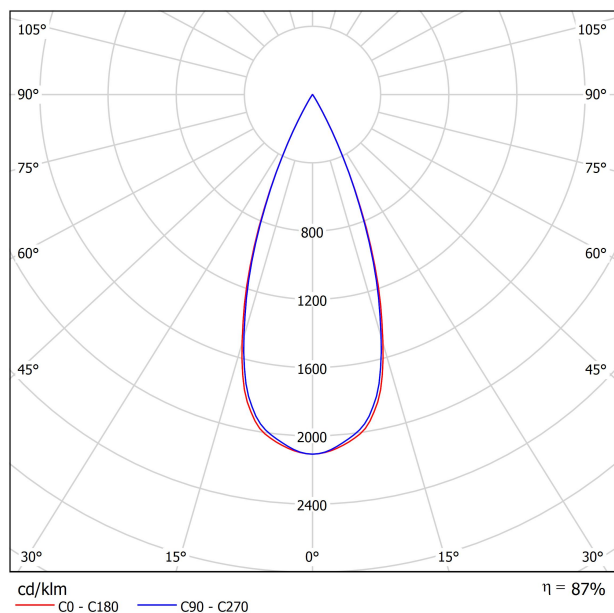
Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø55 mm
Weight	145 g
Packaged weight	215 g
Packaging dimensions	173 x 85 x 74 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

OTHER DATA



A luminaire conceived to be a discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light beam.

POLAR DIAGRAM



CONICAL DIAGRAM

UGR

Glare Evaluation According to UGR											
ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
2H	2H	-47.3	-46.7	-47.1	-46.5	-46.3	-47.3	-46.7	-47.1	-46.5	-46.3
	3H	-47.5	-46.9	-47.2	-46.6	-46.4	-47.5	-46.9	-47.2	-46.7	-46.4
	4H	-47.5	-47.0	-47.3	-46.8	-46.5	-47.5	-47.0	-47.3	-46.8	-46.5
	6H	-47.6	-47.1	-47.3	-46.8	-46.6	-47.6	-47.1	-47.3	-46.8	-46.6
	8H	-47.7	-47.2	-47.3	-46.9	-46.6	-47.7	-47.2	-47.3	-46.9	-46.6
4H	12H	-47.7	-47.2	-47.4	-46.9	-46.6	-47.7	-47.2	-47.4	-46.9	-46.6
	2H	-47.5	-47.0	-47.3	-46.8	-46.5	-47.5	-47.0	-47.3	-46.8	-46.5
	3H	-47.7	-47.2	-47.4	-46.9	-46.6	-47.7	-47.2	-47.4	-46.9	-46.6
	4H	-47.8	-47.4	-47.4	-47.1	-46.7	-47.8	-47.4	-47.4	-47.1	-46.7
	6H	-47.8	-47.5	-47.4	-47.2	-46.8	-47.8	-47.5	-47.4	-47.2	-46.8
8H	8H	-47.9	-47.6	-47.5	-47.2	-46.8	-47.9	-47.6	-47.5	-47.2	-46.8
	12H	-47.9	-47.7	-47.5	-47.3	-46.9	-47.9	-47.7	-47.5	-47.3	-46.9
	4H	-47.9	-47.6	-47.5	-47.2	-46.8	-47.9	-47.6	-47.5	-47.2	-46.8
	6H	-48.0	-47.8	-47.5	-47.3	-46.9	-48.0	-47.8	-47.5	-47.3	-46.9
	8H	-48.0	-47.8	-47.6	-47.4	-46.9	-48.0	-47.8	-47.6	-47.4	-46.9
12H	12H	-48.1	-47.9	-47.6	-47.5	-47.0	-48.1	-47.9	-47.6	-47.5	-47.0
	4H	-47.9	-47.7	-47.5	-47.3	-46.9	-47.9	-47.7	-47.5	-47.3	-46.9
	6H	-48.0	-47.8	-47.6	-47.4	-46.9	-48.0	-47.8	-47.6	-47.4	-46.9
	8H	-48.1	-47.9	-47.6	-47.5	-47.0	-48.1	-47.9	-47.6	-47.5	-47.0
	12H	-48.1	-47.9	-47.6	-47.5	-47.0	-48.1	-47.9	-47.6	-47.5	-47.0
Variation of the observer position for the luminaire distances S											
S = 1.0H		+6.9 / -53.4					+6.9 / -40.7				
S = 1.5H		+9.7 / -86.6					+9.7 / -86.4				
S = 2.0H		+11.7 / -84.6					+11.7 / -84.4				
Standard table		BK00					BK00				
Correction Summand		-14.6					-14.8				
Corrected Glare Indices referring to 630lm Total Luminous Flux											



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

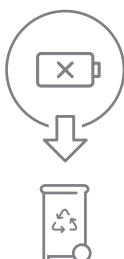
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



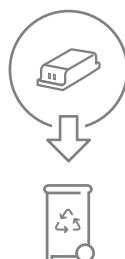
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

