



DIMENSIONS



AWARDS



Name	SHOT LIGHT BIG 3 FLOOD 4000K N
Reference	A4483122N
Color	Black
RAL	Colour in the mass looks alike RAL 9005
Category	CEILING RECESSED

Type	LED
Gross luminous flux	3000 lm
Colour temperature	4000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	25,3 W
Current	700 mA
Efficacy	119 lm/W
LED lifespan	L80B10 > 60.000h

Lighting efficiency	89%
Light beam angle	49°

Driver	Included - Connected
Power values of the system	28,72 W
Frequency	50/60 Hz
Dimming	No Dim - Other DIM, please consult
Electrical insulation class	□

Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø121 mm
Weight	620 g
Packaged weight	745 g
Packaging dimensions	150 x 158 x 128 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

PRODUCT

LIGHT SOURCE

LIGHTING FIXTURE | PHOTOMETRIC DATA

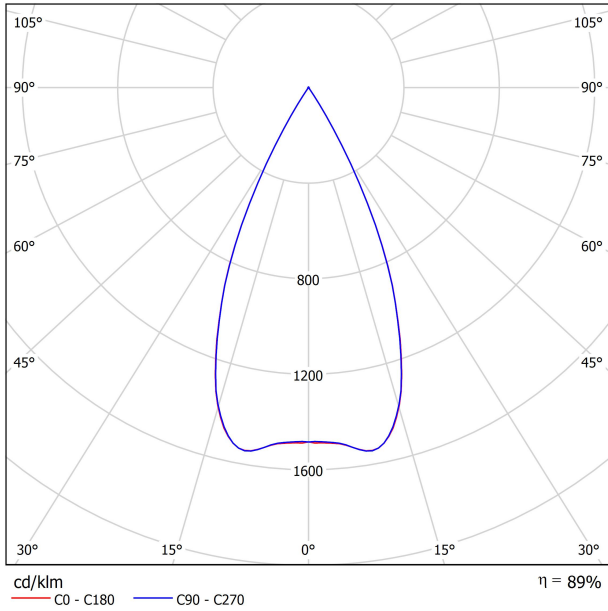
LIGHTING FIXTURE | ELECTRICAL DATA

OTHER DATA

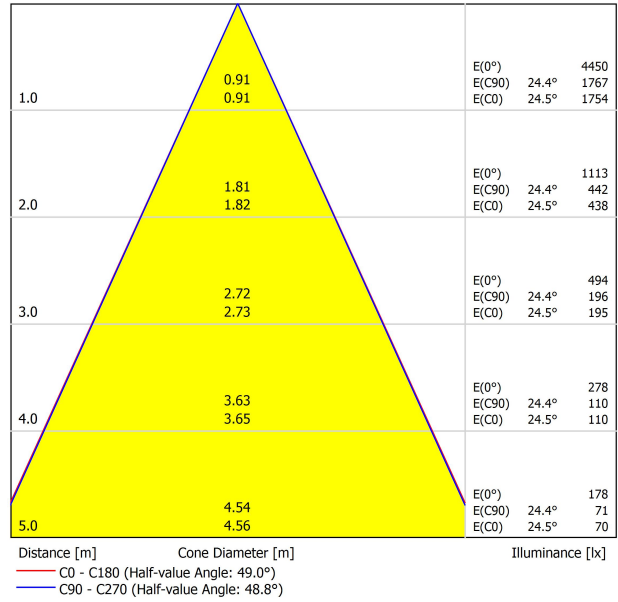


Shot Light Big is the downlight with the 'The Invisible Black' effect whose illumination enhances the majesty of large vertical spaces thanks to its great light through. It has been carefully designed so that the source of the light is not visible from almost any natural position of the observer, eliminating glare and ensuring perfect visual comfort.

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	30	
ρ Walls	50	30	50	30	30	50	30	50	30	30	30	
ρ Floor	20	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	-14.9	-14.2	-14.6	-14.0	-13.9	-15.6	-15.0	-15.4	-14.8	-14.6	
	3H	-12.3	-11.7	-12.0	-11.5	-11.2	-12.2	-11.6	-11.9	-11.4	-11.1	
	4H	-10.9	-10.4	-10.6	-10.1	-9.9	-9.4	-8.9	-9.1	-8.6	-8.4	
	6H	-7.4	-6.9	-7.1	-6.6	-6.4	-7.9	-7.4	-7.6	-7.1	-6.8	
	8H	-6.2	-5.8	-5.9	-5.5	-5.2	-5.8	-5.3	-5.5	-5.0	-4.7	
4H	2H	-13.5	-13.0	-13.2	-12.7	-12.5	-14.0	-13.4	-13.7	-13.2	-12.9	
	3H	-10.7	-10.2	-10.3	-9.9	-9.6	-10.5	-10.0	-10.2	-9.7	-9.4	
	4H	-9.1	-8.7	-8.8	-8.4	-8.1	-8.2	-7.8	-7.8	-7.5	-7.2	
	6H	-5.9	-5.6	-5.5	-5.2	-4.8	-6.5	-6.2	-6.1	-5.8	-5.5	
	8H	-4.6	-4.3	-4.2	-3.9	-3.5	-4.2	-3.9	-3.8	-3.5	-3.2	
8H	2H	-2.9	-2.6	-2.4	-2.2	-1.8	-3.0	-2.8	-2.6	-2.4	-2.0	
	4H	-7.9	-7.7	-7.5	-7.3	-6.9	-7.3	-7.1	-6.9	-6.7	-6.3	
	6H	-4.7	-4.5	-4.3	-4.1	-3.7	-5.2	-5.0	-4.7	-4.6	-4.1	
	8H	-3.2	-3.0	-2.7	-2.6	-2.1	-2.8	-2.7	-2.4	-2.2	-1.7	
	12H	-1.4	-1.2	-0.9	-0.8	-0.3	-1.5	-1.4	-1.0	-0.9	-0.4	
12H	4H	-7.7	-7.4	-7.3	-7.0	-6.6	-7.1	-6.9	-6.7	-6.5	-6.1	
	6H	-4.3	-4.2	-3.9	-3.7	-3.3	-4.7	-4.5	-4.2	-4.1	-3.6	
	8H	-2.7	-2.6	-2.2	-2.1	-1.6	-2.4	-2.2	-1.9	-1.8	-1.3	
	Variation of the observer position for the luminaire distances S											
	S = 1.0H	+7.0 / -9.1					+7.0 / -9.2					
S = 1.5H	+9.8 / -9.7					+9.8 / -9.5						
S = 2.0H	+11.8 / -10.0					+11.8 / -10.0						
Standard table	BK00					BK00						
Correction Summand	-14.7					-14.6						
Corrected Glare Indices referring to 3000lm 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

