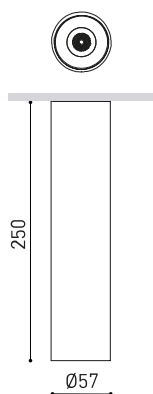




## Dimensions



## PRODUCT

Name	SHOT LIGHT S SURFACE 25 FLOOD DIM PUSH 3000K NT
Reference	A4930311NT
Color	Textured black
RAL	9005
Category	SURFACE

## LIGHT SOURCE

Type	LED
Gross luminous flux	650 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	6 W
Current	500 mA
Efficacy	108 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	F

## LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	87%
Light beam angle	39°

## LIGHTING FIXTURE | ELECTRICAL DATA

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

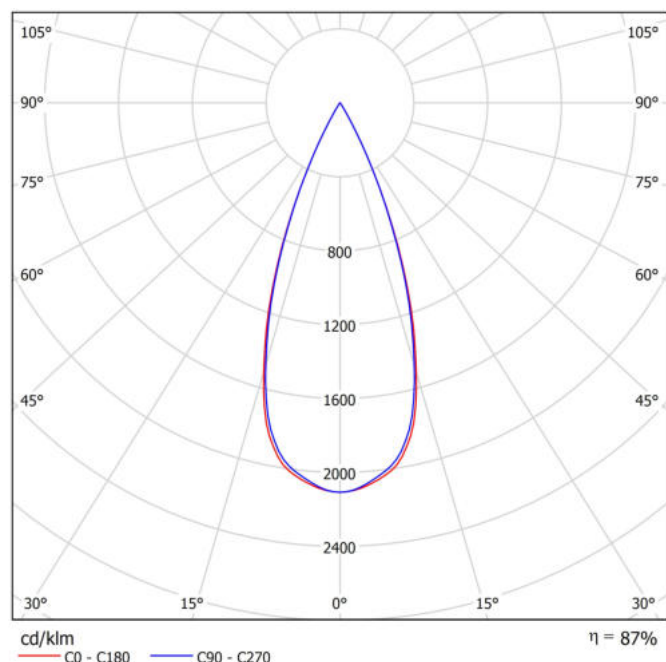
## OTHER DATA

Sealing	IP20
Weight	420 g
Packaged weight	485 g
Packaging dimensions	270 x 79 x 79 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

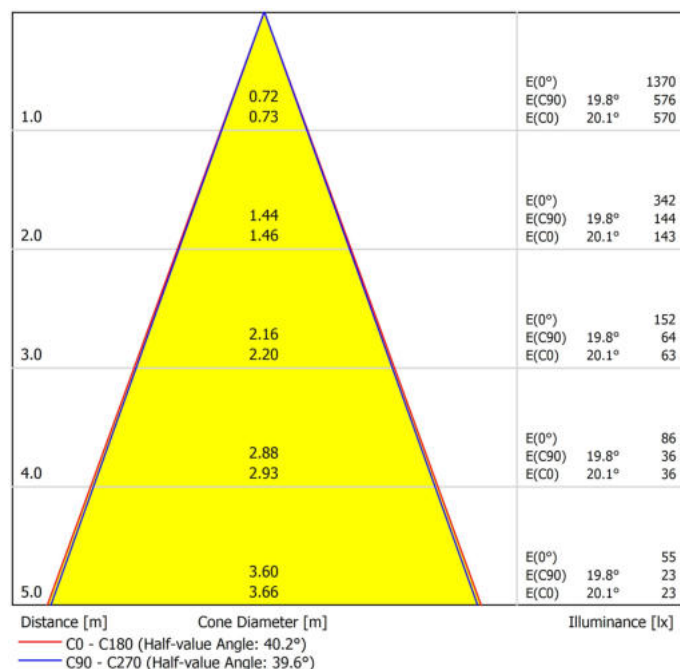


A surface luminary conceived to be a discreet point of light in the ceiling that hides the illumination source from sight and aims to offer maximum visual comfort. In order to achieve this, it has an anti-glare screen and a specifically designed micro-reflector that generates a perfectly defined light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

## Polar diagram

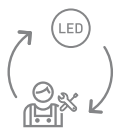


## Conical diagram



## UGR

Glare Evaluation According to UGR											
p Ceiling	70	70	50	50	30	70	70	50	50	30	
p Walls	50	30	50	30	30	50	30	50	30	30	
p 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	3.1	3.7	3.4	3.9	4.1	2.9	3.5	3.1	3.7	3.9
	3H	3.0	3.6	3.3	3.8	4.0	2.8	3.3	3.0	3.6	3.8
	4H	2.9	3.5	3.2	3.7	4.0	2.7	3.2	3.0	3.5	3.7
	6H	2.8	3.3	3.2	3.6	3.9	2.6	3.1	2.9	3.4	3.7
	8H	2.8	3.3	3.1	3.6	3.9	2.6	3.1	2.9	3.3	3.6
4H	12H	2.8	3.2	3.1	3.5	3.8	2.5	3.0	2.9	3.3	3.6
	2H	2.9	3.5	3.2	3.7	4.0	2.7	3.2	3.0	3.5	3.7
	3H	2.8	3.2	3.1	3.5	3.8	2.5	3.0	2.9	3.3	3.6
	4H	2.7	3.1	3.1	3.4	3.7	2.5	2.9	2.8	3.2	3.5
	6H	2.6	2.9	3.0	3.3	3.7	2.4	2.7	2.8	3.1	3.4
8H	8H	2.6	2.9	3.0	3.2	3.6	2.4	2.6	2.8	3.0	3.4
	12H	2.5	2.8	3.0	3.2	3.6	2.3	2.5	2.7	2.9	3.4
	4H	2.6	2.9	3.0	3.2	3.6	2.4	2.6	2.8	3.0	3.4
	6H	2.5	2.7	2.9	3.1	3.6	2.3	2.5	2.7	2.9	3.3
	8H	2.4	2.6	2.9	3.0	3.5	2.2	2.4	2.7	2.8	3.3
12H	12H	2.4	2.5	2.9	3.0	3.5	2.2	2.3	2.6	2.8	3.3
	4H	2.5	2.8	3.0	3.2	3.6	2.3	2.5	2.7	2.9	3.4
	6H	2.4	2.6	2.9	3.0	3.5	2.2	2.4	2.7	2.8	3.3
	8H	2.4	2.5	2.9	3.0	3.5	2.2	2.3	2.6	2.8	3.3
	Variation of the observer position for the luminaire distances S										
S = 1.0H S = 1.5H S = 2.0H		+6.9 / -53.4 +9.7 / -86.6 +11.7 / -84.6					+6.9 / -40.7 +9.7 / -86.4 +11.7 / -84.4				
Standard table		BK00					BK00				
Correction Summand		-16.1					-16.3				
Corrected Glare Indices referring to 650lm 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 de 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

