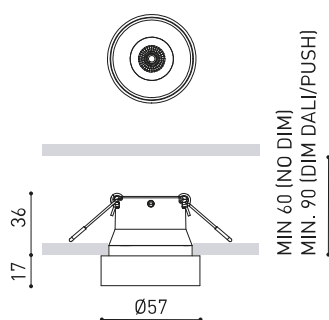


DIMENSIONS



Name	SHOT LIGHT S SEMI RECESSED FLOOD DIM PH.CUT 3500K NTMG
Reference	A4950513NTMG
Color	Textured black-Metallized gold
RAL	Metalllic finish
Category	CEILING RECESSED

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 FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	87%
Light beam angle	39°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Connected
Power values of the system	8,28 W
Frequency	50/60 Hz
Dimming	Phase Cut - Other DIM, please consult
Electrical insulation class	☐

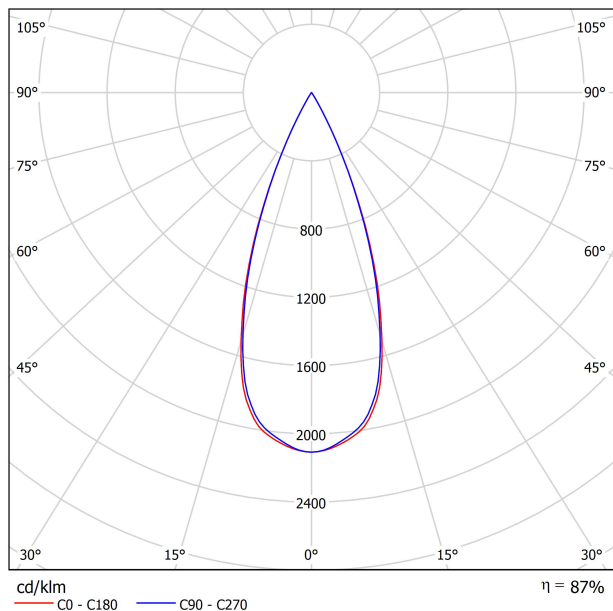
OTHER DATA

Wireless control	Please Consult
Emergency power supply	Please Consult
Weight	160 g
Packaged weight	225 g
Packaging dimensions	208 x 102 x 74 mm
Units per package	1
Materials	Aluminium / Acrylonitrile Butadiene Styrene / Polycarbonate

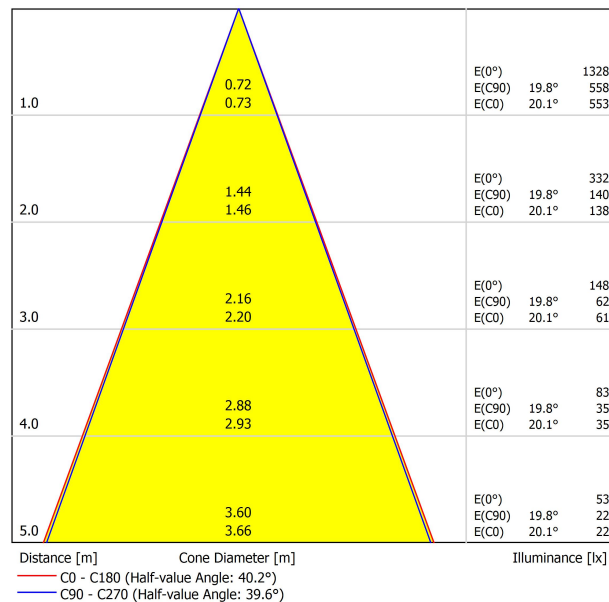


The virtue of the new Shot Light S Semi Recessed lies in its excellent presence. Its jewel-like frame in various finishes embellishes the space without stealing its "spotlight".

POLAR DIAGRAM

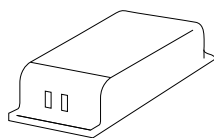


CONICAL DIAGRAM



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	-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	-46.7	-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
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											



DRIVER

0000-94-44	DRIVER PHASE CUT 7W 500mA
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PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Busch-Jaeger	6523 U-102	Trailing edge
Busch-Jaeger	6523 UR-103	Trailing edge
Niko	310-0190X	Trailing edge
Jung	LB-Management	Trailing edge
HZC Electric	AU-P3	Trailing edge
Philips	SED-200A	Trailing edge
Merten/Schneider	SBD315RC	Trailing edge
Etman	ETM327	Trailing edge
Etman	ETM329	Trailing edge
Etman (EGANT)	U321V2	Trailing edge
Casambi	CBU-TED	Trailing edge

THE PARTICULAR CONDITIONS OF EACH INSTALLATION AND THE SPECIFICATIONS AND CONDITIONS OF USE OF EACH REGULATOR, MAY DIFFER FROM THOSE CONSIDERED IN THE COMPATIBILITY TESTING, AND AFFECT ITS PERFORMANCE IN SAID INSTALLATION.



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

