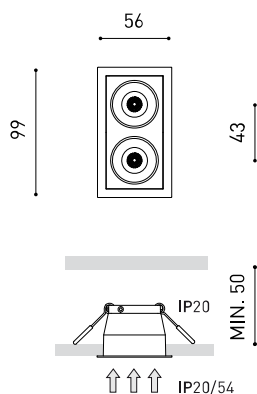




DIMENSIONI



PREMI



PRODOTTO

Nome	BLACK FOSTER REC 2 FLOOD DIM PH.CUT 3500K N
Articolo	A3192053N
Colore	Nero
RAL	9005
Categoria	CEILING RECESSED

SORGENTE DI LUCE

Tipo	LED
Flusso luminoso lordo	460 lm
Temperatura di colore	3500 K
Stabilità cromatica	MacAdam Step 3
Indice di Riproduzione Cromatica	CRI > 90
Potenza	4,2 W
Corrente	700 mA
Efficienza	110 lm/W
Ore di vita del LED	L90B10 > 102.000h

APPARECCHIO | DATI FOTOMETRICI

Efficienza luminosa	92%
Angolo del fascio di luce	38°

APPARECCHIO | DATI ELETTRICI

Driver	Incluso - Collegato
Valori di potenza del sistema	5,87 W
Tensione	220V/240V
Frequenza	50/60 Hz
Regolazione	Taglio di fase
Classe di isolamento elettrico	☐

ALTRI DATI

Tenuta stagna	IP20
Wireless control	Consultare
Alimentazione di emergenza	Consultare
Misure di incasso	50 x 93 mm
Peso	230 g
Peso compresso l'imballaggio	325 g
Dimensioni dell'imballaggio	168 x 98 x 74 mm
Unità per imballaggio	1
Materiali	Alluminio / Acrilonitrile Butadiene Stirene



DIAGRAMMA DI ABBAGLIAMENTO POLARE

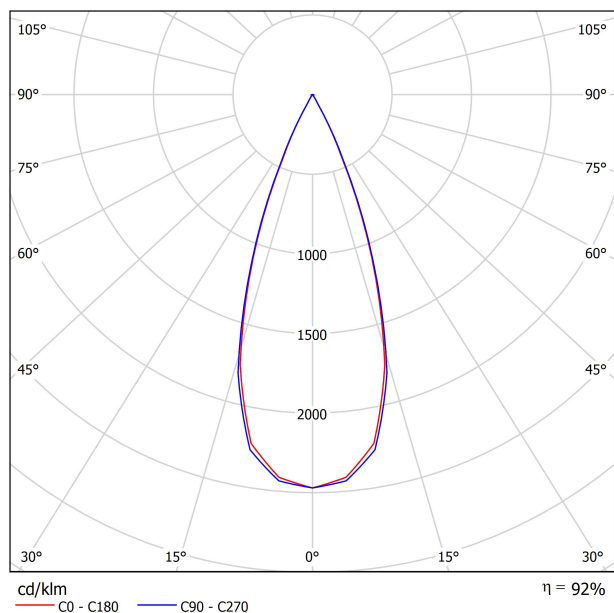
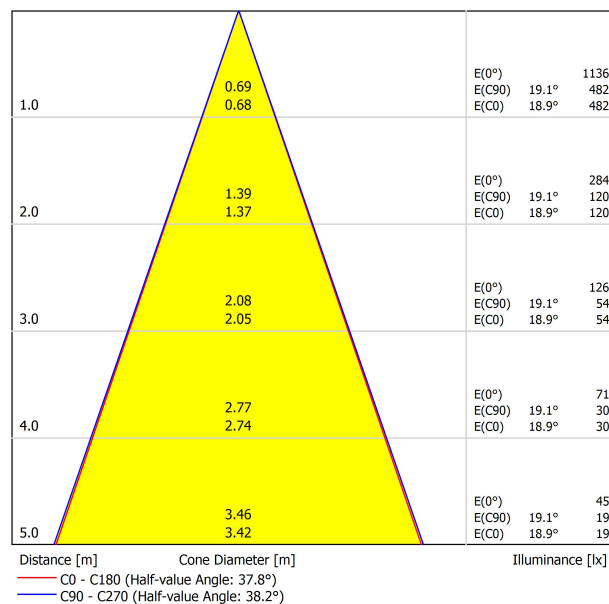
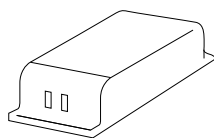


DIAGRAMMA CONICO



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	-10.2	-9.5	-9.9	-9.3	-9.1	-9.8	-9.2	-9.6	-9.0	-8.8	-8.8
	3H	-5.2	-4.6	-4.9	-4.3	-4.1	-4.9	-4.3	-4.6	-4.1	-3.9	-3.9
	4H	-2.3	-1.7	-2.0	-1.5	-1.2	-1.8	-1.3	-1.5	-1.0	-0.8	-0.8
	6H	1.2	1.8	1.6	2.0	2.3	1.5	2.0	1.8	2.3	2.5	2.5
	8H	3.1	3.6	3.4	3.9	4.2	3.2	3.7	3.6	4.0	4.3	4.3
	12H	5.1	5.5	5.4	5.8	6.2	5.2	5.7	5.5	6.0	6.3	6.3
4H	2H	-8.6	-8.0	-8.3	-7.8	-7.5	-8.3	-7.8	-8.0	-7.5	-7.3	-7.3
	3H	-3.4	-2.9	-3.0	-2.6	-2.3	-3.2	-2.7	-2.8	-2.4	-2.1	-2.1
	4H	-0.4	0.0	0.0	0.4	0.7	-0.0	0.4	0.3	0.7	1.0	1.0
	6H	3.2	3.5	3.6	3.9	4.2	3.3	3.7	3.7	4.0	4.4	4.4
	8H	5.1	5.4	5.5	5.7	6.1	5.2	5.5	5.6	5.8	6.2	6.2
	12H	7.1	7.4	7.6	7.8	8.2	7.2	7.5	7.6	7.9	8.3	8.3
8H	4H	1.0	1.3	1.4	1.7	2.1	1.2	1.5	1.6	1.9	2.3	2.3
	6H	4.6	4.9	5.1	5.3	5.7	4.8	5.0	5.2	5.4	5.8	5.8
	8H	6.7	6.8	7.1	7.3	7.7	6.7	6.9	7.2	7.3	7.8	7.8
	12H	8.9	9.0	9.3	9.5	10.0	8.9	9.1	9.4	9.5	10.0	10.0
12H	4H	1.5	1.7	1.9	2.1	2.5	1.7	1.9	2.1	2.3	2.7	2.7
	6H	5.2	5.4	5.6	5.8	6.3	5.3	5.5	5.7	5.9	6.4	6.4
	8H	7.3	7.4	7.8	7.9	8.4	7.3	7.5	7.8	7.9	8.4	8.4
Variation of the observer position for the luminaire distances S												
S = 1.0H S = 1.5H S = 2.0H		+0.5 / -0.3 +1.1 / -0.5 +1.9 / -0.8					+0.6 / -0.3 +1.3 / -0.5 +2.3 / -0.8					
Standard table		---					---					
Correction Summand		---					---					
Corrected Glare Indices referring to 460lm Total Luminous Flux												



DRIVER

0433-01-15	DRIVER PH.CUT 700mA
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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.

FOR MORE INFO, PLEASE CONSULT



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

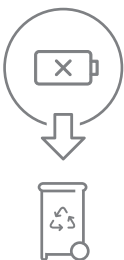
INSTRUCCIONES PARA EL FINAL DE VIDA Y LA ELIMINACIÓN LOS COMPONENTES
INSTRUCTIONS ON END-OF-LIFE AND COMPONENT DISPOSAL
INSTRUCTIONS POUR LA GESTION DES COMPOSANTS EN FIN DE VIE ET LEUR MISE AU REBUT
ISTRUZIONI PER IL FINE VITA E LO SMALTIMENTO DEI COMPONENTI
ANWEISUNGEN ZUR ENTSORGUNG DER LEUCHTENKOMPONENTEN



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

