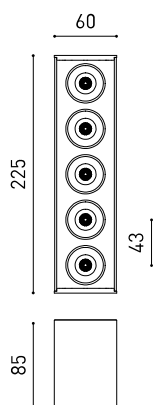




## DIMENSIONI



## PREMI



Nome	BLACK FOSTER SURF 5 SPOT DIM DALI 3000K NT
Articolo	A3204121NT
Colore	Nero Strutturato
RAL	9005
Categoria	SURFACE

## PRODOTTO

BLACK FOSTER SURF 5 SPOT DIM DALI 3000K NT

A3204121NT

Nero Strutturato

9005

SURFACE

## SORGENTE DI LUCE

LED

1050 lm

3000 K

MacAdam Step 3

CRI &gt; 90

10,5 W

700 mA

100 lm/W

L90B10 &gt; 102.000h

## APPARECCHIO | DATI FOTOMETRICI

90%

19°

## APPARECCHIO | DATI ELETTRICI

Incluso

14,00 W

220V/240V

50/60 Hz

DALI

□

## ALTRI DATI

IP20

Consultare

800 g

850 g

254 x 93 x 70 mm

1

Alluminio / Acrilnitrile Butadiene Stirene / Policarbonato

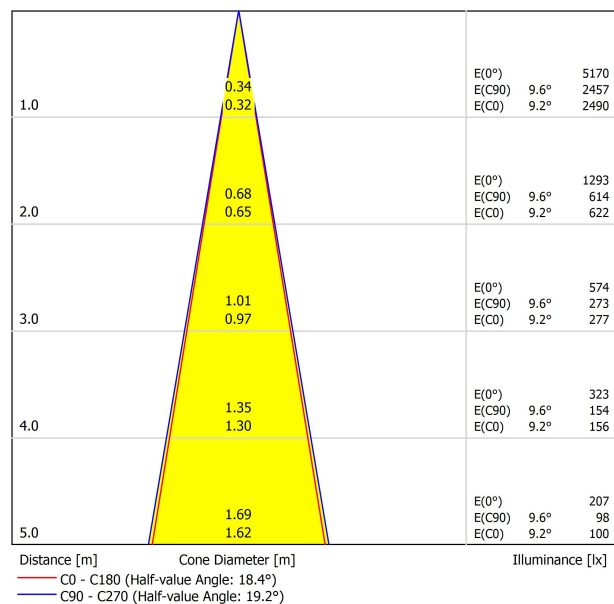


Black Foster Surface è il prodotto che riporta l'acclamato effetto 'The Invisible Black' in un installazione di luce lineare, di superficie. Black Foster ha una presenza scenica leggerissima nel design di interni grazie alla piccola misura e l'effetto antiabbagliante, per cui offre il massimo della discrezione.

DIAGRAMMA DI ABBAGLIAMENTO POLARE



DIAGRAMMA CONICO



UGR

Glare Evaluation According to UGR												
$\rho$ Ceiling		70	70	50	50	30	70	70	50	50	30	30
$\rho$ Walls		50	30	50	30	30	50	30	50	30	30	30
$\rho$ 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	2.2	2.9	2.5	3.1	3.3	3.1	3.8	3.3	3.9	4.1	4.1
	3H	5.7	6.3	6.0	6.6	6.8	7.0	7.6	7.3	7.8	8.1	8.1
	4H	7.7	8.3	8.0	8.5	8.8	8.8	9.4	9.1	9.7	9.9	9.9
	6H	9.9	10.5	10.3	10.7	11.0	11.1	11.6	11.4	11.9	12.2	12.2
	8H	11.1	11.6	11.4	11.9	12.2	12.3	12.9	12.7	13.1	13.4	13.4
	12H	12.5	13.0	12.8	13.3	13.6	13.8	14.3	14.1	14.6	14.9	14.9
4H	2H	3.6	4.2	3.9	4.4	4.7	4.2	4.7	4.5	5.0	5.3	5.3
	3H	7.3	7.8	7.7	8.1	8.4	8.2	8.7	8.5	9.0	9.3	9.3
	4H	9.4	9.8	9.8	10.2	10.5	10.2	10.6	10.6	11.0	11.3	11.3
	6H	11.7	12.1	12.1	12.4	12.8	12.7	13.0	13.1	13.4	13.7	13.7
	8H	12.9	13.2	13.3	13.6	14.0	14.0	14.3	14.4	14.7	15.1	15.1
	12H	14.4	14.7	14.8	15.1	15.5	15.5	15.8	16.0	16.2	16.6	16.6
8H	4H	10.4	10.7	10.8	11.1	11.5	11.0	11.3	11.4	11.7	12.1	12.1
	6H	12.8	13.1	13.3	13.5	13.9	13.6	13.9	14.1	14.3	14.7	14.7
	8H	14.3	14.5	14.7	14.9	15.4	15.2	15.3	15.6	15.8	16.3	16.3
	12H	15.9	16.1	16.4	16.5	17.0	16.9	17.1	17.4	17.5	18.0	18.0
12H	4H	10.7	10.9	11.1	11.3	11.7	11.2	11.5	11.6	11.9	12.3	12.3
	6H	13.2	13.4	13.7	13.8	14.3	13.9	14.1	14.4	14.5	15.0	15.0
	8H	14.8	14.9	15.2	15.4	15.9	15.5	15.7	16.0	16.2	16.7	16.7
Variation of the observer position for the luminaire distances S												
S = 1.0H S = 1.5H S = 2.0H		+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5					+0.2 / -0.1 +0.3 / -0.3 +0.5 / -0.5					
Standard table		---					---					
Correction		---					---					
Summand		---					---					
Corrected Glare Indices referring to 1050lm Total Luminous Flux												



## DRIVER

0000-74-75	DRIVER LED 15W 700mA DIM PH.CUT
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## PHASE CUT DIMMERS TESTED FOR COMPATIBILITY:

Brand / Manufacturer	Model number	Dimming Type
Berker	2874	Trailing edge
Busch-Jaeger	6513 U-102	Trailing edge
Busch-Jaeger	6523 U-102	Trailing edge
Busch-Jaeger	6523 UR-103	Trailing edge
Clipsal	32E450UDM	Trailing edge
Egant	U327	Trailing edge
Etman	ETM321P	Trailing edge
Etman	ETM322P	Trailing edge
HZC Electric	AU-P3	Trailing edge
Jung	225 TDE	Trailing edge
Jung	LB-Management	Trailing edge
Legrand HPM	CAT400T	Trailing edge
Merten	SBD200LED (MEG5134-0000)	Trailing edge
Niko	310-0190 X	Trailing edge
Schneider	CCTSE12011	Trailing edge
Schneider	SBD315RC	Leading 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

