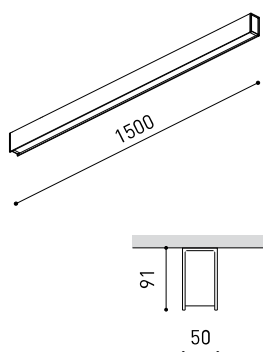




DIMENSIONES



ACCESORIOS

CUSTOM ACCESSORIES
(MANDATORY)

PRODUCTO

Nombre	FIFTY+ HO SURFACE CUSTOM 150 DIM DALI 4000K WT
Referencia	A4431222WT
Color	Blanco Texturado
RAL	9016
Categoría	CUSTOM SYSTEMS

FUENTE DE LUZ

Tipo	LED
Flujo Luminoso	5160 lm
Temperatura de color	4000 K
Estabilidad cromática	MacAdam Step 2
Índice de reproducción cromática	CRI > 90
Potencia	35,4 W
Corriente	1050 mA
Eficacia	142 lm/W
Horas de Vida del LED	L80B10 > 60.000h

LUMINARIA | DATOS FOTOMÉTRICOS

Eficiencia Luminica	70% / UGR 47%
Ángulo del haz de luz	104° / UGR 62°

LUMINARIA | DATOS ELÉCTRICOS

Driver	Incluido - Conexión rápida
Potencia del sistema	39,38 W
Tensión	220V/240V
Frecuencia	50/60 Hz
Regulación	DALI
Clase de seguridad eléctrica	⚡

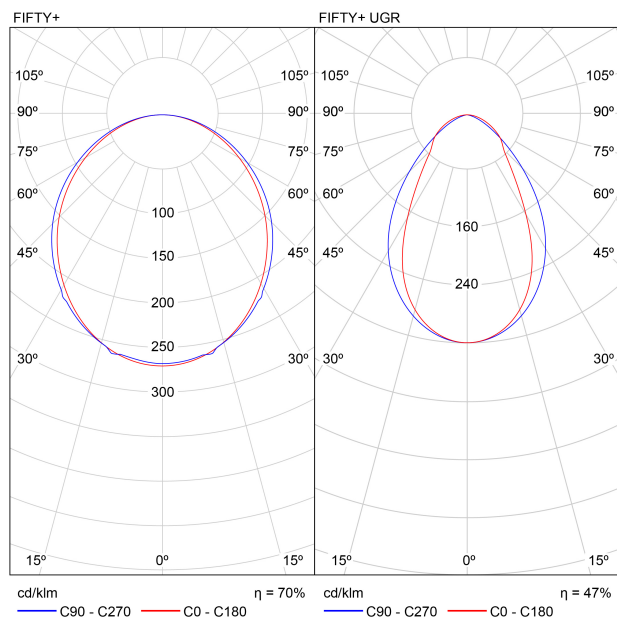
OTROS DATOS

Estanqueidad	IP20
Control inalámbrico	Consultar
Difusor incluido	No
Peso	4270 g
Peso con embalaje	6470 g
Dimensiones embalaje	Ø157,5 x 2140 mm
Unidades por embalaje	1
Materiales	Aluminio / Policarbonato



Fifty + es la perfilera de iluminación longitudinal para aplicación Custom. Fifty + aporta luz funcional y apoyo visual para marcar las líneas, volúmenes y tránsitos que se definen en la arquitectura. Cuenta con un difusor Ópal que dispersa la luz y otro UGR que reduce el ángulo de deslumbramiento. Ambos se instalan como una única pieza en todo su recorrido para no interrumpir el haz de luz.

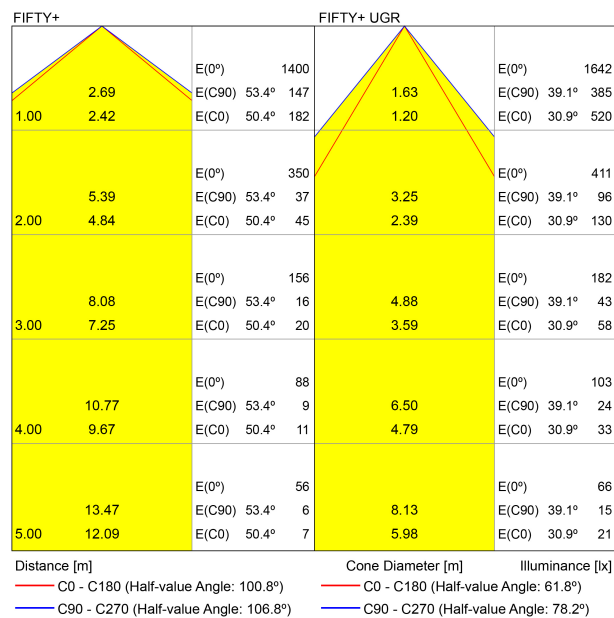
DIAGRAMA POLAR



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	21.3	22.6	21.6	22.9	23.1	21.7	23.0	22.0	23.2	23.5	
	3H	23.0	24.2	23.3	24.4	24.7	23.4	24.6	23.8	24.9	25.1	
	4H	23.6	24.7	23.9	25.0	25.3	24.1	25.2	24.4	25.5	25.8	
	6H	24.0	25.1	24.4	25.4	25.7	24.6	25.6	24.9	25.9	26.2	
	8H	24.2	25.2	24.5	25.5	25.8	24.7	25.7	25.1	26.0	26.3	
	12H	24.2	25.2	24.6	25.5	25.8	24.8	25.8	25.2	26.1	26.4	
4H	2H	21.9	23.0	22.3	23.3	23.6	22.2	23.3	22.5	23.6	23.9	
	3H	23.8	24.7	24.2	25.1	25.4	24.2	25.1	24.5	25.4	25.8	
	4H	24.5	25.4	24.9	25.7	26.1	25.0	25.8	25.3	26.1	26.5	
	6H	25.1	25.8	25.5	26.2	26.6	25.6	26.3	26.0	26.7	27.1	
	8H	25.3	25.9	25.7	26.3	26.8	25.8	26.4	26.2	26.8	27.3	
	12H	25.4	26.0	25.8	26.4	26.8	25.9	26.5	26.4	26.9	27.4	
8H	2H	24.8	25.5	25.3	25.9	26.3	25.2	25.9	25.6	26.3	26.7	
	3H	25.5	26.1	26.0	26.5	27.0	25.9	26.5	26.4	26.9	27.4	
	4H	25.8	26.3	26.3	26.7	27.2	26.2	26.7	26.7	27.2	27.6	
	6H	25.8	26.4	26.4	26.8	27.3	26.5	26.9	27.0	27.3	27.8	
	8H	24.9	25.5	25.3	25.9	26.3	25.2	25.8	25.7	26.2	26.7	
	12H	25.6	26.1	26.1	26.5	27.0	26.0	26.5	26.5	26.9	27.4	
12H	2H	25.9	26.3	26.4	26.8	27.3	26.3	26.7	26.8	27.2	27.7	
	3H	26.3	26.7	26.8	27.2	27.7	26.7	27.1	27.2	27.6	28.1	
	4H	26.9	27.2	27.3	27.7	28.2	27.2	27.6	27.7	28.1	28.6	
	6H	27.2	27.6	27.7	28.1	28.6	27.6	28.0	28.1	28.5	29.0	
	8H	27.5	27.9	28.0	28.4	28.9	27.9	28.3	28.4	28.8	29.3	
	12H	27.8	28.2	28.3	28.7	29.2	28.2	28.6	28.7	29.1	29.6	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.8					+0.4 / -0.7					
Standard table		BK05					BK06					
Correction		1.4					2.3					
Summand												
Corrected Glare Indices referring to 5160lm Total Luminous Flux												

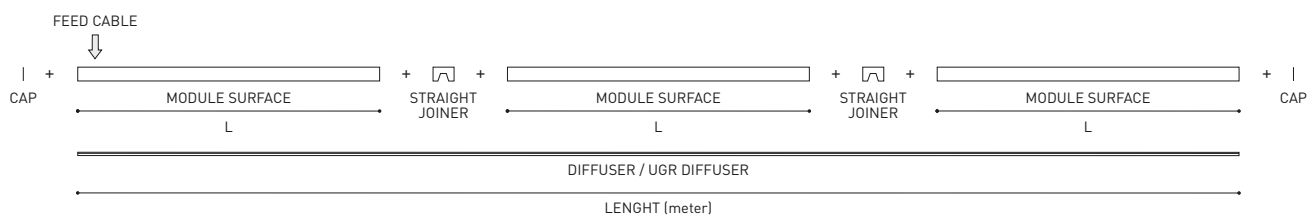
DIAGRAMA CÓNICO



UGR

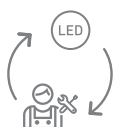
Glare Evaluation According to UGR												
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	30
ρ Walls		50	30	50	30	30	50	30	50	30	30	30
ρ Floor		20	20	20	20	20	20	20	20	20	20	20
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	16.8	17.9	17.1	18.1	18.3	16.3	17.3	16.6	17.5	17.7	
	3H	18.5	19.5	18.8	19.7	20.0	17.4	18.3	17.7	18.5	18.8	
	4H	19.1	20.0	19.4	20.2	20.5	17.7	18.6	18.1	18.9	19.2	
	6H	19.5	20.3	19.8	20.6	20.9	18.0	18.8	18.3	19.1	19.4	
	8H	19.6	20.4	20.0	20.7	21.0	18.1	18.9	18.4	19.2	19.5	
	12H	19.7	20.4	20.0	20.7	21.0	18.1	18.9	18.5	19.2	19.5	
4H	2H	17.1	18.0	17.5	18.3	18.5	16.7	17.5	17.0	17.8	18.1	
	3H	19.0	19.7	19.4	20.1	20.4	18.0	18.7	18.3	19.0	19.3	
	4H	19.7	20.4	20.1	20.7	21.1	18.5	19.1	18.9	19.5	19.8	
	6H	20.2	20.8	20.6	21.2	21.6	18.9	19.4	19.3	19.8	20.2	
	8H	20.4	20.9	20.8	21.3	21.7	19.0	19.5	19.4	19.9	20.3	
	12H	20.5	21.0	20.9	21.4	21.8	19.1	19.5	19.5	19.9	20.4	
8H	4H	19.8	20.4	20.3	20.7	21.2	18.7	19.2	19.1	19.6	20.0	
	6H	20.5	20.9	20.9	21.3	21.8	19.2	19.6	19.7	20.0	20.5	
	8H	20.7	21.1	21.2	21.5	22.0	19.4	19.8	19.9	20.2	20.7	
	12H	20.8	21.1	21.3	21.6	22.1	19.5	19.8	20.0	20.3	20.8	
	4H	19.8	20.3	20.3	20.7	21.1	18.7	19.2	19.2	19.6	20.0	
	6H	20.5	20.8	21.0	21.3	21.8	19.3	19.6	19.7	20.1	20.5	
12H	8H	20.7	21.0	21.2	21.5	22.0	19.5	19.8	20.0	20.2	20.7	
	12H	20.7	21.0	21.2	21.5	22.0	19.5	19.8	20.0	20.2	20.7	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.3 / -0.3					+0.3 / -0.5					
S = 1.5H		+0.5 / -0.4					+1.2 / -1.2					
S = 2.0H		+0.9 / -0.9					+2.3 / -1.8					
Standard table		BK05					BK03					
Correction		-4.6					-6.1					
Summand												
Corrected Glare Indices referring to 5160lm Total Luminous Flux												

FIFTY+ Diffuser (x meter)	A447-00-00
FIFTY+ UGR Diffuser (x meter)	A447-00-10
FIFTY+ 2 End Cap Kit	A447-00-20- WT NT
FIFTY+ Straight Joiner	A447-00-30
FIFTY+ Power Line	A443-00-00



COLOUR | WT ☐ RAL 9016 | NT ☒ RAL 9005 |

MATERIAL | ☒ AL | ☐ PC |



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



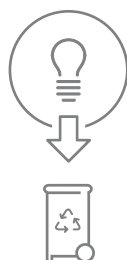
Interrumpir la alimentación del aparato

Cut the power supply to the luminaire

Couper l'alimentation du luminaire

Interrompere l'alimentazione dell'apparecchio

Stromversorgung der Leuchte unterbrechen



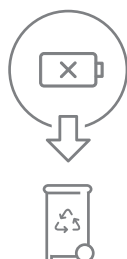
Quitar la(s) fuente(s) de luz para el desecho

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



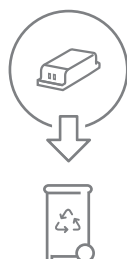
Quitar la batería para el desecho

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

