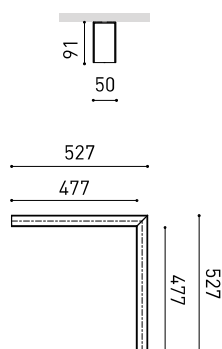




DIMENSIONES



ACCESORIOS



CUSTOM ACCESSORIES
(MANDATORY)

PRODUCTO

Nombre	FIFTY+ H0 SURFACE CUSTOM CORNER DIM PUSH 4000K NT
Referencia	A4431532NT
Color	Negro Texturado
RAL	9005
Categoría	CUSTOM SYSTEMS

FUENTE DE LUZ

Tipo	LED
Flujo Luminoso	3440 lm
Temperatura de color	4000 K
Estabilidad cromática	MacAdam Step 2
Índice de reproducción cromática	CRI > 90
Potencia	23,6 W
Corriente	1050 mA
Eficacia	142 lm/W
Horas de Vida del LED	L80B10 > 60.000h

LUMINARIA | DATOS FOTOMÉTRICOS

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

LUMINARIA | DATOS ELÉCTRICOS

Driver	Incluido - Conexión rápida
Potencia del sistema	26,94 W
Tensión	220V/240V
Frecuencia	50/60 Hz
Regulación	Push
Clase de seguridad eléctrica	⚡

OTROS DATOS

Estanqueidad	IP20
Control inalámbrico	Consultar
Difusor incluido	No
Peso	2860 g
Peso con embalaje	3780 g
Dimensiones embalaje	704 x 629 x 100 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 Opal 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.

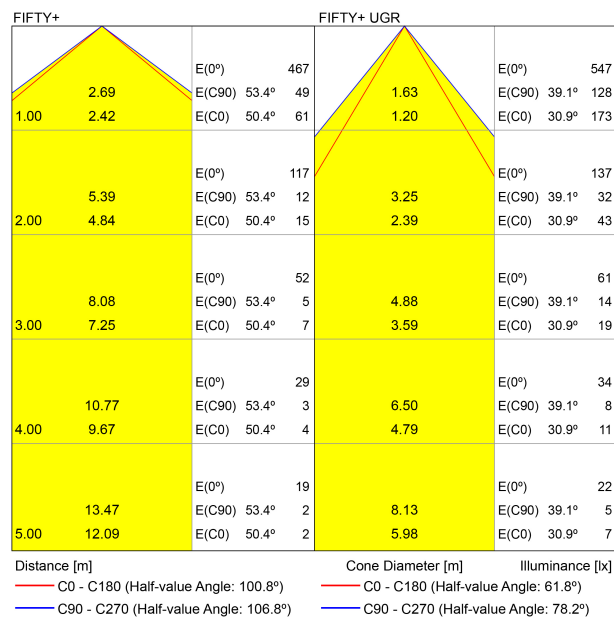
DIAGRAMA POLAR



UGR

Glare Evaluation According to UGR																
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	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					Viewing direction at right angles to lamp axis				
2H	2H	21.2	22.5	21.5	22.7	22.9	21.5	22.8	21.8	23.1	23.3	21.5	22.8	21.8	23.1	23.3
	3H	22.8	24.0	23.2	24.3	24.5	23.3	24.5	23.6	24.7	25.0	23.3	24.5	23.6	24.7	25.0
	4H	23.4	24.5	23.8	24.8	25.1	23.9	25.0	24.3	25.3	25.6	24.4	25.4	24.8	25.7	26.0
	6H	23.9	24.9	24.2	25.2	25.5	24.4	25.4	24.8	25.8	26.1	24.6	25.5	24.9	25.9	26.2
	8H	24.0	25.0	24.4	25.3	25.6	24.7	25.6	25.0	25.9	26.3	24.7	25.6	25.0	25.9	26.3
	12H	24.1	25.0	24.4	25.3	25.7	24.7	25.6	25.0	25.9	26.3	24.7	25.6	25.0	25.9	26.3
4H	2H	21.8	22.9	22.1	23.1	23.4	22.0	23.2	22.4	23.4	23.7	22.0	23.2	22.4	23.4	23.7
	3H	23.6	24.6	24.0	24.9	25.2	24.0	24.9	24.4	25.3	25.6	24.0	24.9	24.4	25.3	25.6
	4H	24.4	25.2	24.8	25.6	25.9	24.8	25.6	25.2	26.0	26.3	24.8	25.6	25.2	26.0	26.3
	6H	24.9	25.7	25.4	26.0	26.4	25.4	26.1	25.8	26.5	26.9	25.4	26.1	25.8	26.5	26.9
	8H	25.1	25.8	25.6	26.2	26.6	25.6	26.3	26.0	26.7	27.1	25.6	26.3	26.0	26.7	27.1
	12H	25.2	25.8	25.7	26.2	26.7	25.8	26.4	26.2	26.8	27.2	25.8	26.4	26.2	26.8	27.2
8H	4H	24.7	25.3	25.1	25.7	26.2	25.0	25.7	25.5	26.1	26.5	25.0	25.7	25.5	26.1	26.5
	6H	25.4	25.9	25.8	26.3	26.8	25.8	26.3	26.2	26.8	27.2	25.8	26.3	26.2	26.8	27.2
	8H	25.6	26.1	26.1	26.6	27.0	26.1	26.6	26.6	27.0	27.5	26.1	26.6	26.6	27.0	27.5
	12H	25.8	26.2	26.3	26.7	27.2	26.3	26.7	26.8	27.2	27.7	26.3	26.7	26.8	27.2	27.7
	4H	24.7	25.3	25.2	25.7	26.2	25.1	25.7	25.5	26.1	26.5	25.1	25.7	25.5	26.1	26.5
	6H	25.4	25.9	25.9	26.4	26.8	25.8	26.3	26.3	26.8	27.2	25.8	26.3	26.3	26.8	27.2
12H	8H	25.7	26.1	26.2	26.6	27.1	26.2	26.6	26.7	27.0	27.5	26.2	26.6	26.7	27.0	27.5
	12H	25.7	26.1	26.2	26.6	27.1	26.2	26.6	26.7	27.0	27.5	26.2	26.6	26.7	27.0	27.5
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 / -0.8				
Standard table		BK05										BK06				
Correction		5.0										5.9				
Summand																
Corrected Glare Indices referring to 1720lm Total Luminous Flux																

DIAGRAMA CÓNICO



UGR

Glare Evaluation According to UGR																
ρ Ceiling		70	70	50	50	30	70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30	50	30	50	30	30
ρ Floor		20	20	20	20	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					Viewing direction at right angles to lamp axis				
2H	2H	16.7	17.7	17.0	18.0	18.2	16.1	17.2	16.4	17.4	17.6	16.1	17.2	16.4	17.4	17.6
	3H	18.4	19.3	18.7	19.6	19.8	17.2	18.2	17.5	18.4	18.7	17.2	18.2	17.5	18.4	18.7
	4H	19.0	19.8	19.3	20.1	20.4	17.6	18.5	17.9	18.7	19.0	17.6	18.5	17.9	18.7	19.0
	6H	19.4	20.2	19.7	20.5	20.8	17.9	18.7	18.2	19.0	19.3	17.9	18.7	18.2	19.0	19.3
	8H	19.5	20.2	19.8	20.5	20.9	17.9	18.7	18.3	19.0	19.3	17.9	18.7	18.3	19.0	19.3
	12H	19.5	20.3	19.9	20.6	20.9	18.0	18.7	18.4	19.1	19.4	18.0	18.7	18.4	19.1	19.4
4H	2H	17.0	17.9	17.3	18.1	18.4	16.5	17.4	16.8	17.7	17.9	16.5	17.4	16.8	17.7	17.9
	3H	18.9	19.6	19.2	19.9	20.2	17.8	18.6	18.2	18.9	19.2	17.8	18.6	18.2	18.9	19.2
	4H	19.6	20.2	20.0	20.6	20.9	18.3	19.0	18.7	19.3	19.7	18.3	19.0	18.7	19.3	19.7
	6H	20.1	20.7	20.5	21.0	21.4	18.7	19.3	19.1	19.6	20.0	18.7	19.3	19.1	19.6	20.0
	8H	20.3	20.8	20.7	21.2	21.6	18.8	19.4	19.3	19.7	20.1	18.8	19.4	19.3	19.7	20.1
	12H	20.4	20.8	20.8	21.2	21.6	18.9	19.4	19.4	19.8	20.2	18.9	19.4	19.4	19.8	20.2
8H	4H	19.7	20.2	20.1	20.6	21.0	18.6	19.1	19.0	19.5	19.9	18.6	19.1	19.0	19.5	19.9
	6H	20.3	20.7	20.8	21.2	21.6	19.1	19.5	19.5	19.9	20.4	19.1	19.5	19.5	19.9	20.4
	8H	20.6	20.9	21.0	21.4	21.8	19.3	19.6	19.7	20.1	20.5	19.3	19.6	19.7	20.1	20.5
	12H	20.7	21.0	21.2	21.5	22.0	19.4	19.7	19.9	20.2	20.7	19.4	19.7	19.9	20.2	20.7
	4H	19.7	20.2	20.1	20.6	21.0	18.6	19.1	19.0	19.5	19.9	18.6	19.1	19.0	19.5	19.9
	6H	20.4	20.7	20.8	21.2	21.6	19.1	19.5	19.6	19.9	20.4	19.1	19.5	19.6	19.9	20.4
12H	8H	20.6	20.9	21.1	21.4	21.9	19.3	19.6	19.8	20.1	20.6	19.3	19.6	19.8	20.1	20.6
	12H	20.6	20.9	21.1	21.4	21.9	19.3	19.6	19.8	20.1	20.6	19.3	19.6	19.8	20.1	20.6
Variation of the observer position for the luminaire distances S																
S = 1.0H		+0.3 / -0.3					+0.3 / -0.3					+0.3 / -0.3				
S = 1.5H		+0.5 / -0.4					+0.5 / -0.4					+0.5 / -0.4				
S = 2.0H		+0.9 / -0.9					+0.9 / -0.9					+0.9 / -0.9				
Standard table		BK05					BK05					BK03				
Correction		-0.9					-0.9					-2.4				
Summand		-2.4					-2.4					-2.4				
Corrected Glare Indices referring to 1720lm 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

