Stram Surface

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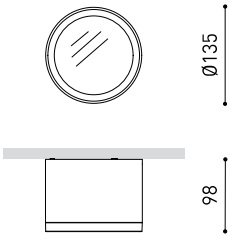
Dimensiones



PRODUCTO	
Nombre	STRAM SURFACE MINI 3 DIM PH.CUT 2700K NT
Referencia	A3770350NT
Color	Negro Texturado
RAL	9005
Categoría	SURFACE

FUENTE DE LUZ	
Tipo	LED
Flujo luminoso	1275 lm
Temperatura de color	2700 K
Estabilidad cromática	MacAdam Step 2
Índice de reproducción cromática	CRI>90
Potencia	10 W
Corriente	700 mA
Eficacia	128 lm/W
Horas de vida del LED	L80B10 >60.000h
Eficiencia energética	E

LUMINARIA | DATOS FOTOMÉTRICOS	
Eficiencia lumínica	80%
Ángulo del haz de luz	100°

LUMINARIA | DATOS ELÉCTRICOS	
Driver	Incluido - Conectado. Conexión rápida
Potencia del sistema	12,53 W
Tensión	220V/240V
Frecuencia	50/60 Hz
Regulación	Recorte de Fase
Clase de seguridad eléctrica	□

OTROS DATOS	
Estanqueidad	IP20
Control inalámbrico	Consultar
Peso	790 g
Peso con embalaje	890 g
Dimensiones embalaje	188 x 172 x 105 mm
Unidades por embalaje	1
Materiales	Aluminio / Polimetilmetacrilato

CE

Stram Surface es el downlight de superficie que conserva la estética y el efecto lumínico de Stram, en espacios donde es imposible empotrar en el techo. La diferenciación de su bisel, junto a una presencia serena y pulcra, en una luminaria capaz de ofrecer elevados paquetes lumínicos a la par que una belleza minimalista y elegante.

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Datos lumínicos

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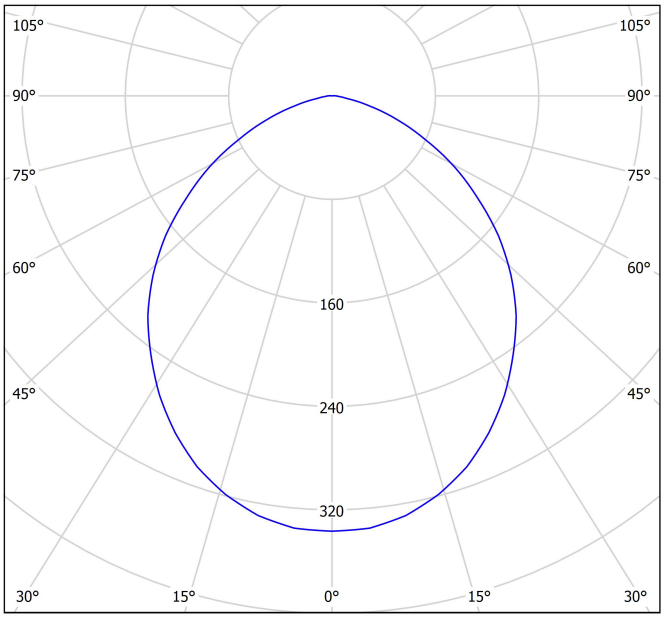
Diagrama polar

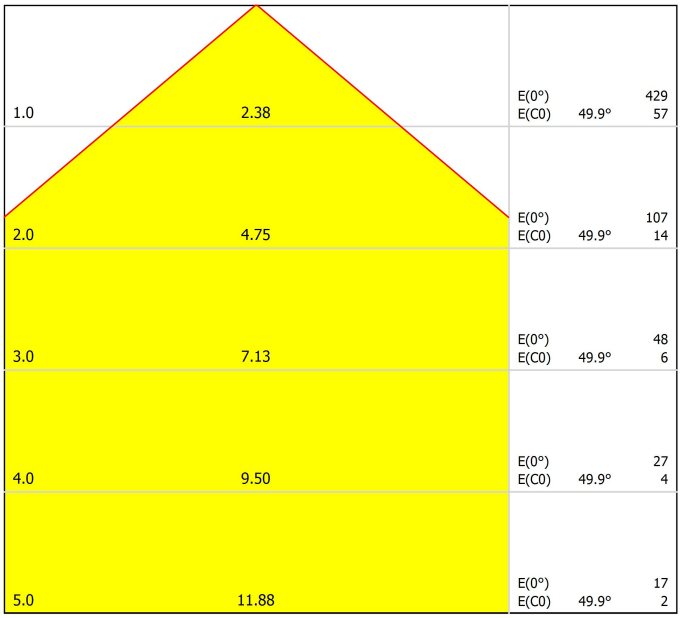


cd/klm

η = 80%

C0 - C180 C90 - C270

Diagrama cónico



Distance [m] Cone Diameter [m] Illuminance [lx]

C0 - C180 (Half-value Angle: 99.8°)

UGR

Glare Evaluation According to UGR

ρ Ceiling		70	70	50	50	30	70	70	50	50	30
ρ Walls		50	30	50	30	30	50	30	50	30	30
ρ 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	25.1	26.3	25.4	26.5	26.8	25.1	26.3	25.4	26.5	26.8
	3H	26.3	27.4	26.6	27.6	27.9	26.3	27.4	26.6	27.6	27.9
	4H	26.6	27.6	26.9	27.9	28.2	26.6	27.6	26.9	27.9	28.2
	6H	26.7	27.6	27.0	27.9	28.2	26.7	27.6	27.0	27.9	28.2
	8H	26.7	27.6	27.0	27.9	28.2	26.7	27.6	27.0	27.9	28.2
	12H	26.7	27.5	27.0	27.9	28.2	26.7	27.5	27.0	27.9	28.2
4H	2H	25.5	26.5	25.8	26.8	27.1	25.5	26.5	25.8	26.8	27.1
	3H	26.8	27.7	27.2	28.0	28.4	26.8	27.7	27.2	28.0	28.4
	4H	27.2	28.0	27.6	28.3	28.7	27.2	28.0	27.6	28.3	28.7
	6H	27.4	28.1	27.8	28.4	28.8	27.4	28.1	27.8	28.4	28.8
	8H	27.4	28.0	27.8	28.4	28.8	27.4	28.0	27.8	28.4	28.8
	12H	27.4	28.0	27.9	28.4	28.8	27.4	28.0	27.9	28.4	28.8
8H	4H	27.3	27.9	27.8	28.3	28.7	27.3	27.9	27.8	28.3	28.7
	6H	27.5	28.0	28.0	28.5	28.9	27.5	28.0	28.0	28.5	28.9
	8H	27.6	28.0	28.1	28.5	29.0	27.6	28.0	28.1	28.5	29.0
	12H	27.6	28.0	28.1	28.5	29.0	27.6	28.0	28.1	28.5	29.0
12H	4H	27.3	27.9	27.8	28.3	28.7	27.3	27.9	27.8	28.3	28.7
	6H	27.5	28.0	28.0	28.4	28.9	27.5	28.0	28.0	28.4	28.9
	8H	27.6	28.0	28.1	28.4	28.9	27.6	28.0	28.1	28.4	28.9

Variation of the observer position for the luminaire distances S

S = 1.0H S = 1.5H S = 2.0H	+0.2 / -0.3 +0.4 / -0.7 +0.9 / -1.4	+0.2 / -0.3 +0.4 / -0.7 +0.9 / -1.4
Standard table	BK03	BK03
Correction Summand	8.5	8.5

Corrected Glare Indices referring to 1275lm Total Luminous Flux

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Phase Cut dimmers compatibility

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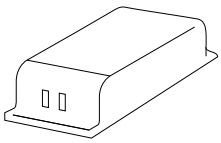

DRIVER

0000-74-75	DRIVER LED 15W 700mA DIM PH.CUT

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.

FOR MORE INFO, PLEASE CONSULT

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Ecodesign and Energy Labelling

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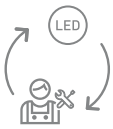


Fuente de luz (LED) reemplazable por un profesional autorizado

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

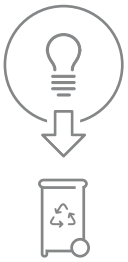
Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

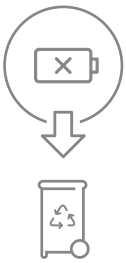
Auswechselbares Betriebsgerät durch autorisierten Fachmann

Instrucciones para el final de vida y la eliminación de 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:

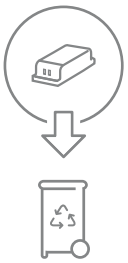
Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



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

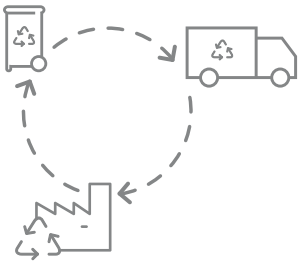


Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



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



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