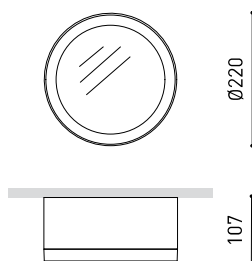




Dimensions



PRODUCT

Name	STRAM SURFACE 1 2700K WT
Reference	A2460110WT
Color	Textured white
RAL	9016
Category	SURFACE

LIGHT SOURCE

Type	LED
Gross luminous flux	1525 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	10,5 W
Current	350 mA
Efficacy	145 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	E

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	87%
Light beam angle	99°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Connected. Fast Connect
Power values of the system	12,40 W
Frequency	50/60 Hz
Dimming	No Dim
Electrical insulation class	□

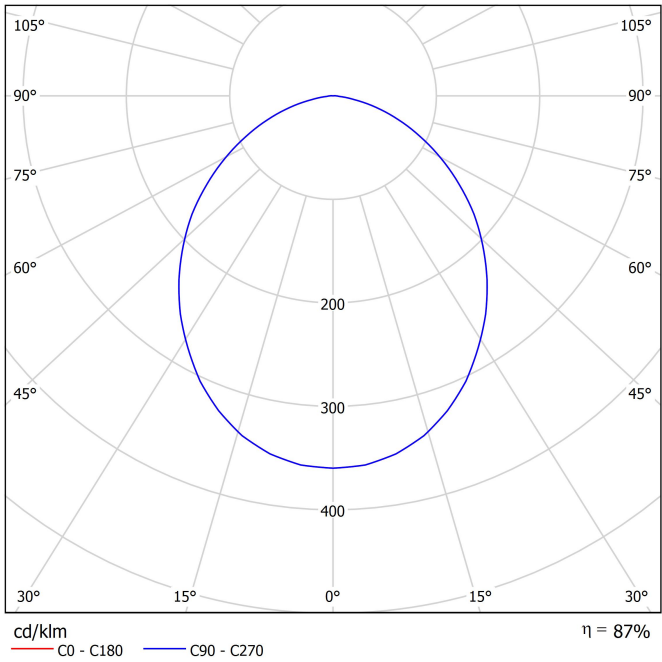
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Weight	1825 g
Packaged weight	2093,8 g
Packaging dimensions	280 x 260 x 115 mm
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

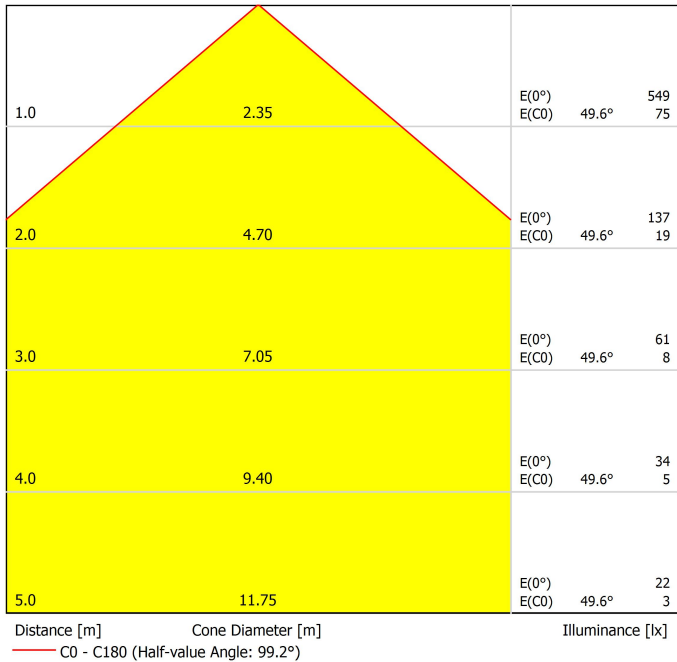


Stram Surface is the surface downlight that conserves the aesthetics and lighting effects of Stram in spaces where it is impossible to recess in the ceiling. The distinctiveness of its bezel, along with a serene, impeccable presence, in a luminary that can offer high luminous fluxes on a par with its minimalist beauty and elegance.

Polar diagram



Conical diagram



UGR

Glare Evaluation According to UGR												
		70	70	50	50	30	70	70	50	50	30	
p Ceiling		50	30	50	30	30	50	30	50	30	30	
p Walls		70	30	50	30	30	70	30	50	30	30	
p 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	20.2	21.4	20.5	21.7	21.9	20.2	21.4	20.5	21.7	21.9	
	3H	21.6	22.8	22.0	23.0	23.3	21.6	22.8	22.0	23.0	23.3	
	4H	22.1	23.2	22.5	23.5	23.7	22.1	23.2	22.5	23.5	23.7	
	6H	22.4	23.4	22.7	23.7	24.0	22.4	23.4	22.7	23.7	24.0	
	8H	22.4	23.4	22.8	23.7	24.0	22.4	23.4	22.8	23.7	24.0	
4H	2H	20.7	21.7	21.0	22.0	22.3	20.7	21.7	21.0	22.0	22.3	
	3H	22.3	23.2	22.7	23.6	23.9	22.3	23.2	22.7	23.6	23.9	
	4H	22.9	23.7	23.3	24.1	24.4	22.9	23.7	23.3	24.1	24.4	
	6H	23.3	24.0	23.7	24.3	24.7	23.3	24.0	23.7	24.3	24.7	
	8H	23.4	24.0	23.8	24.4	24.8	23.4	24.0	23.8	24.4	24.8	
8H	2H	23.4	24.0	23.8	24.4	24.8	23.4	24.0	23.8	24.4	24.8	
	4H	23.1	23.8	23.6	24.2	24.6	23.1	23.8	23.6	24.2	24.6	
	6H	23.6	24.1	24.0	24.5	25.0	23.6	24.1	24.0	24.5	25.0	
	8H	23.7	24.1	24.2	24.6	25.1	23.7	24.1	24.2	24.6	25.1	
	12H	23.7	24.1	24.2	24.6	25.1	23.7	24.1	24.2	24.6	25.1	
12H	4H	23.1	23.7	23.6	24.1	24.5	23.1	23.7	23.6	24.1	24.5	
	6H	23.6	24.0	24.1	24.5	25.0	23.6	24.0	24.1	24.5	25.0	
	8H	23.7	24.1	24.2	24.6	25.1	23.7	24.1	24.2	24.6	25.1	
Variation of the observer position for the luminaires distances S												
S = 1.0H		+0.1 / -0.2					+0.1 / -0.2					
S = 1.5H		+0.3 / -0.5					+0.3 / -0.5					
S = 2.0H		+0.6 / -1.0					+0.6 / -1.0					
Standard table		BK04					BK04					
Correction Summand		4.2					4.2					
Corrected Glare Indices referring to 1525lm Total Luminous Flux												



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:

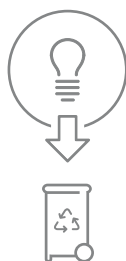
Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

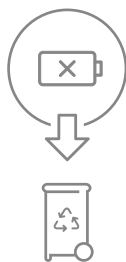
Anweisungen zur entsorgung der Leuchtenkomponenten:



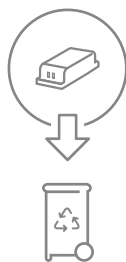
Interrumpir la alimentación del aparato
 Cut the power supply to the luminaire
 Couper l'alimentation du luminaire
 Interrompere l'alimentazione dell'apparecchio
 Stromversorgung der Leuchte unterbrechen



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

