



Dimensions



Awards

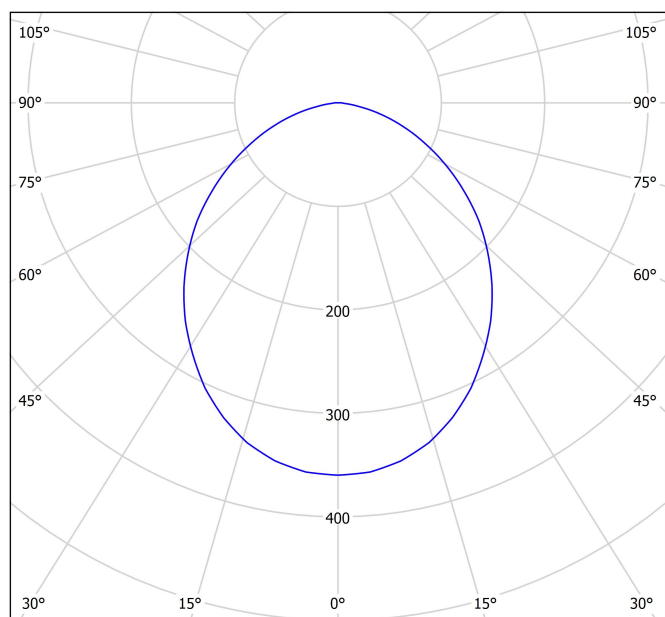


Name	STRAM 1 IP54 DIM PUSH 2700K WT
Reference	A1971120WT
Colour	Textured white
RAL	9016
Category	CEILING RECESSED
Type	LED
Gross luminous flux	1525 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	10,5 W
Current	350 mA
Efficacy	145 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	E
Lighting efficiency	87%
Light beam angle	99°
Driver	Included - Connected
Power values of the system	12,95 W
Frequency	50/60 Hz
Dimming	Push
Electrical insulation class	□
Sealing	IP54
Wireless control	Please Consult
Emergency power supply	Please Consult
Impact resistance	IK07
Recess measurements	Ø205 mm
Weight	1090 g
Packaged weight	1255,1 g
Packaging dimensions	332 x 245 x 84 mm
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate
Lighting fixture Photometric data	
Lighting fixture Electrical data	
Other data	



Ceiling recessed downlight, with a prominent bezel and textured finish, for general lighting functions with diffuse light. Its differentiated aesthetics provide distinction in spaces where it is fitted, considerably different to the traditional round downlight.

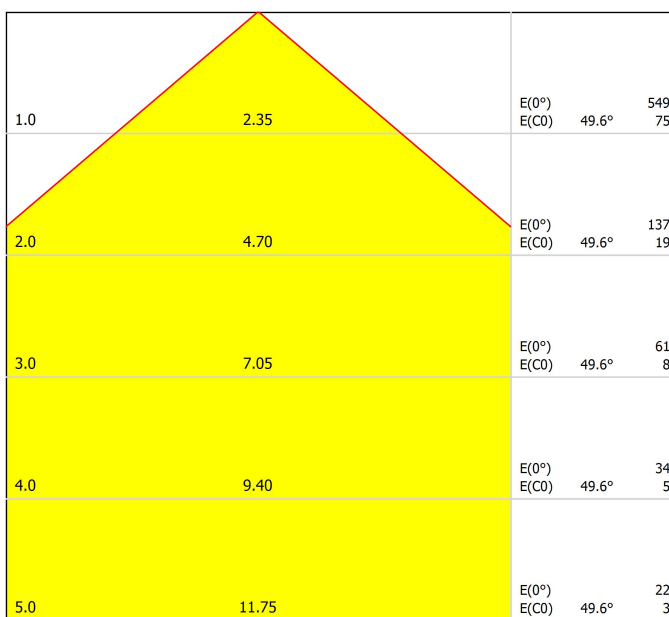
Polar diagram



cd/klm
 — C0 - C180 — C90 - C270

η = 87%

Conical diagram



Distance [m] Cone Diameter [m]
 — C0 - C180 (Half-value Angle: 99.2°)

Illuminance [lx]

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	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	12H	22.4	23.3	22.8	23.7	24.0	22.4	23.3	22.8	23.7	24.0
	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	12H	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 luminaire 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

