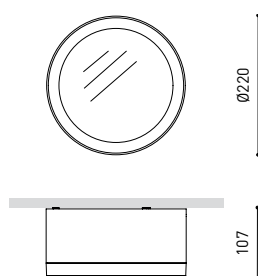




DIMENSIONS



PRODUCT

Name	STRAM SURFACE 2 4000K WT
Reference	A2460212WT
Color	Textured white
Category	SURFACE & SUSPENDED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	2300 Lm
Power	15,5 W
Power values of the system	18,24 W
Colour temperature	4000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	99°
Lighting efficiency	87%
Efficacy	148 Lm/W
Current intensity	500 mA
Driver	Incl. - Connected
Electrical insulation class	
Voltage	220 V/240 V
Frequency	50/60 Hz
Energy efficiency	A+
LED lifespan	L80B10 (Tc=80°C) >60.000h

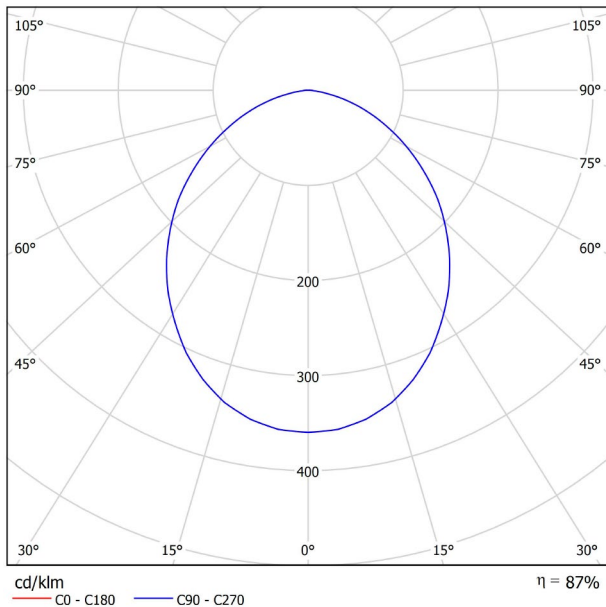
OTHER DATA

Ingress Protection	IP20
Weight	1825 g.
Packaged weight	2093 g.
Packaging dimensions	280 × 260 × 115 mm.
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

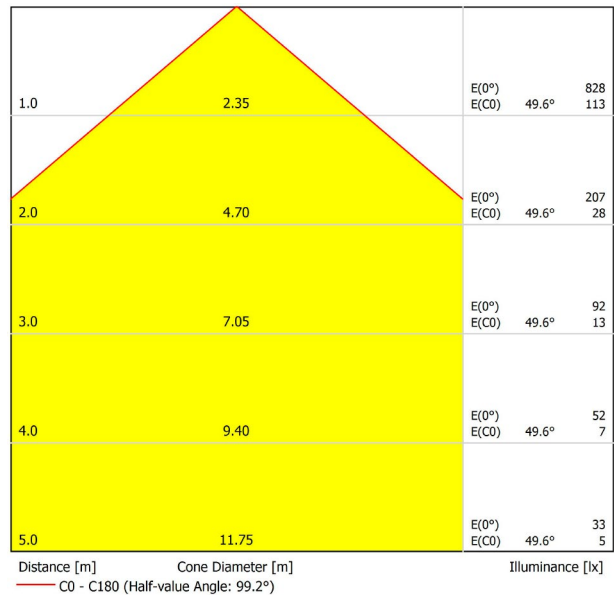


Stram Surface is the surface downlight that conserves the aesthetics and lighting effects of Stram in spaces where it is impossible to recess in the ceiling. The distinctiveness of its bezel, along with a serene, impeccable presence, in a luminaire that can offer high luminous fluxes on a par with its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

POLAR DIAGRAM



CONICAL DIAGRAM



UGR

Glare Evaluation According to UGR												
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	21.6	22.9	21.9	23.1	23.3	21.6	22.9	21.9	23.1	23.3	
	3H	23.1	24.2	23.4	24.5	24.7	23.1	24.2	23.4	24.5	24.7	
	4H	23.5	24.6	23.9	24.9	25.2	23.5	24.6	23.9	24.9	25.2	
	6H	23.8	24.8	24.2	25.1	25.4	23.8	24.8	24.2	25.1	25.4	
	8H	23.8	24.8	24.2	25.1	25.4	23.8	24.8	24.2	25.1	25.4	
4H	12H	23.9	24.8	24.2	25.1	25.4	23.9	24.8	24.2	25.1	25.4	
	2H	22.1	23.2	22.4	23.4	23.7	22.1	23.2	22.4	23.4	23.7	
	3H	23.8	24.7	24.1	25.0	25.3	23.8	24.7	24.1	25.0	25.3	
	4H	24.4	25.1	24.7	25.5	25.9	24.4	25.1	24.7	25.5	25.9	
	6H	24.7	25.4	25.1	25.8	26.2	24.7	25.4	25.1	25.8	26.2	
8H	8H	24.8	25.4	25.2	25.8	26.2	24.8	25.4	25.2	25.8	26.2	
	12H	24.8	25.4	25.3	25.8	26.2	24.8	25.4	25.3	25.8	26.2	
	4H	24.6	25.2	25.0	25.6	26.0	24.6	25.2	25.0	25.6	26.0	
	6H	25.0	25.5	25.4	25.9	26.4	25.0	25.5	25.4	25.9	26.4	
	8H	25.1	25.6	25.6	26.0	26.5	25.1	25.6	25.6	26.0	26.5	
12H	12H	25.2	25.5	25.7	26.0	26.5	25.2	25.5	25.7	26.0	26.5	
	4H	24.6	25.1	25.0	25.5	26.0	24.6	25.1	25.0	25.5	26.0	
	6H	25.0	25.5	25.5	25.9	26.4	25.0	25.5	25.5	25.9	26.4	
	8H	25.1	25.5	25.6	26.0	26.5	25.1	25.5	25.6	26.0	26.5	
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 2300lm Total Luminous Flux												