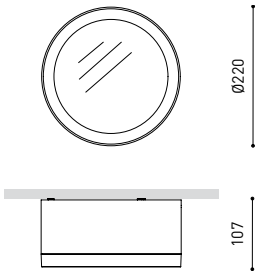
STRAM SURFACE

ARKOSLIGHT®

DIMENSIONS



	PRODUCT
Name	STRAM SURFACE 3 2700K WT
Reference	A2460310WT
Color	Textured white
Power of the system	9016
Category	SURFACE

	LIGHTING INFORMATION
Light source	LED
Gross luminous flux	2800 Lm
Power	22 W
Power values of the system	24,44 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	99°
Lighting efficiency	87%
Efficacy	127 Lm/W
Current intensity	700 mA
Control through bluetooth	Please Consult
Driver	Included - 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	2093,8 g.
Packaging dimensions	280 × 260 × 115 mm.
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

CE

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.

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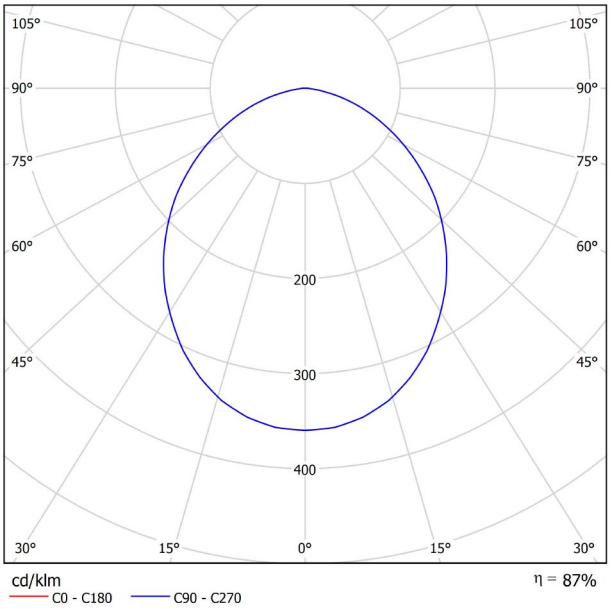
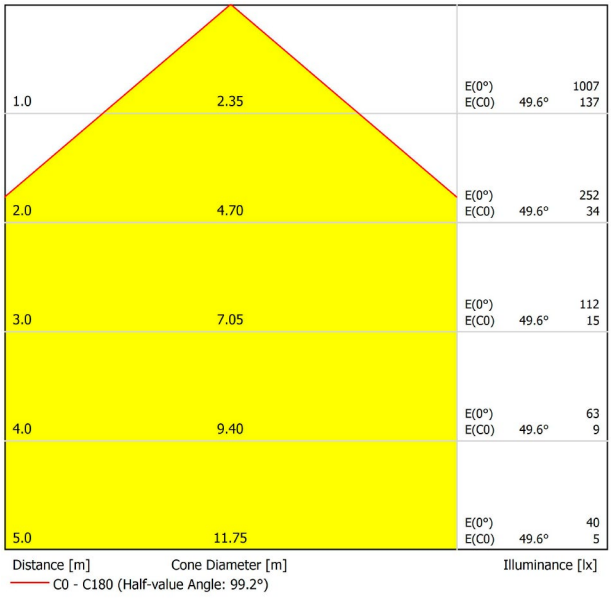
5 Year GUARANTEE*

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	22.3	23.5	22.6	23.8	24.0	22.3	23.5	22.6	23.8	24.0
	3H	23.8	24.9	24.1	25.1	25.4	23.8	24.9	24.1	25.1	25.4
	4H	24.2	25.3	24.6	25.6	25.9	24.2	25.3	24.6	25.6	25.9
	6H	24.5	25.5	24.8	25.8	26.1	24.5	25.5	24.8	25.8	26.1
	8H	24.5	25.5	24.9	25.8	26.1	24.5	25.5	24.9	25.8	26.1
	12H	24.5	25.4	24.9	25.8	26.1	24.5	25.4	24.9	25.8	26.1
4H	2H	22.8	23.8	23.1	24.1	24.4	22.8	23.8	23.1	24.1	24.4
	3H	24.4	25.3	24.8	25.7	26.0	24.4	25.3	24.8	25.7	26.0
	4H	25.0	25.8	25.4	26.2	26.5	25.0	25.8	25.4	26.2	26.5
	6H	25.4	26.1	25.8	26.5	26.8	25.4	26.1	25.8	26.5	26.8
	8H	25.5	26.1	25.9	26.5	26.9	25.5	26.1	25.9	26.5	26.9
	12H	25.5	26.1	25.9	26.5	26.9	25.5	26.1	25.9	26.5	26.9
8H	4H	25.2	25.9	25.7	26.3	26.7	25.2	25.9	25.7	26.3	26.7
	6H	25.7	26.2	26.1	26.6	27.1	25.7	26.2	26.1	26.6	27.1
	8H	25.8	26.2	26.3	26.7	27.2	25.8	26.2	26.3	26.7	27.2
	12H	25.8	26.2	26.3	26.7	27.2	25.8	26.2	26.3	26.7	27.2
12H	4H	25.2	25.8	25.7	26.2	26.7	25.2	25.8	25.7	26.2	26.7
	6H	25.7	26.1	26.2	26.6	27.1	25.7	26.1	26.2	26.6	27.1
	8H	25.8	26.2	26.3	26.7	27.2	25.8	26.2	26.3	26.7	27.2

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 2800lm Total Luminous Flux