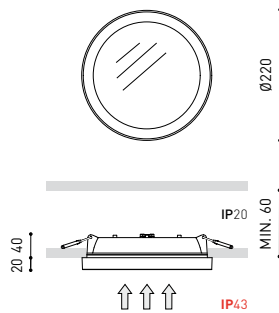




DIMENSIONS



AWARDS

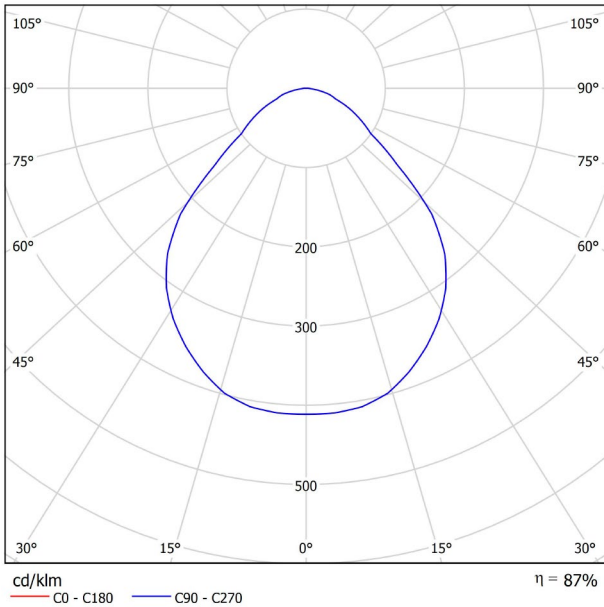


Name	STRAM PRISMATIC 3 DIM PUSH 2700K WT
Reference	A1980320WT
Color	Textured white
RAL	9016
Category	CEILING RECESSED
PRODUCT	
Light source	LED
Gross luminous flux	2800 Lm
Power	22 W
Power values of the system	25,00 W
Colour temperature	2700 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	93°
Unified Glare Rating	UGR<19
Lighting efficiency	87%
Efficacy	127 Lm/W
Current intensity	700 mA
Dimming	Push
Control through bluetooth	Please Consult
Driver	Included - Connected
Emergency power supply	Please Consult
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	IP43/54** - IP 54, 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

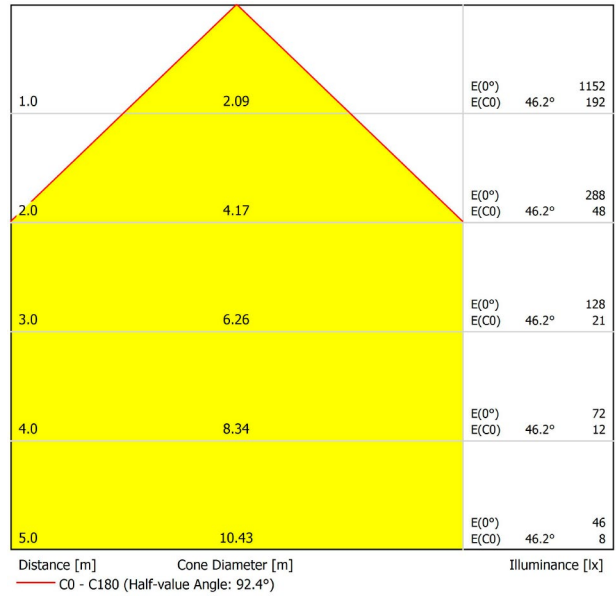


Ceiling recessed downlight, with a prominent bezel and textured finish, for general lighting functions with diffuse light. Its differentiated aesthetics provide distinction in spaces where it is fitted, considerably different to the traditional round downlight.

POLAR DIAGRAM



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	19.5	20.6	19.8	20.8	21.0	19.5	20.6	19.8	20.8	21.0
	3H	20.7	21.8	21.1	22.0	22.3	20.7	21.8	21.1	22.0	22.3
	4H	21.3	22.2	21.6	22.5	22.8	21.3	22.2	21.6	22.5	22.8
	6H	21.7	22.5	22.0	22.8	23.1	21.7	22.5	22.0	22.8	23.1
	8H	21.8	22.6	22.1	22.9	23.2	21.8	22.6	22.1	22.9	23.2
4H	12H	21.8	22.6	22.2	22.9	23.2	21.8	22.6	22.2	22.9	23.2
	2H	19.9	20.9	20.3	21.2	21.4	19.9	20.9	20.3	21.2	21.4
	3H	21.4	22.2	21.8	22.5	22.8	21.4	22.2	21.8	22.5	22.8
	4H	22.1	22.8	22.5	23.2	23.5	22.1	22.8	22.5	23.2	23.5
	6H	22.6	23.2	23.0	23.6	24.0	22.6	23.2	23.0	23.6	24.0
8H	8H	22.7	23.3	23.2	23.7	24.1	22.7	23.3	23.2	23.7	24.1
	12H	22.8	23.3	23.2	23.7	24.1	22.8	23.3	23.2	23.7	24.1
	4H	22.3	22.9	22.8	23.3	23.7	22.3	22.9	22.8	23.3	23.7
	6H	23.0	23.4	23.4	23.8	24.3	23.0	23.4	23.4	23.8	24.3
	8H	23.1	23.5	23.6	24.0	24.5	23.1	23.5	23.6	24.0	24.5
12H	12H	23.2	23.6	23.7	24.0	24.6	23.2	23.6	23.7	24.0	24.6
	4H	22.4	22.9	22.8	23.3	23.7	22.4	22.9	22.8	23.3	23.7
	6H	23.0	23.4	23.5	23.8	24.3	23.0	23.4	23.5	23.8	24.3
8H	23.2	23.5	23.7	24.0	24.5	23.2	23.5	23.7	24.0	24.5	
Variation of the observer position for the luminaire distances S											
S = 1.0H	+0.5 / -0.6					+0.5 / -0.6					
S = 1.5H	+0.8 / -0.9					+0.8 / -0.9					
S = 2.0H	+1.7 / -1.5					+1.7 / -1.5					
Standard table	BK03					BK03					
Correction Summand	1.7					1.7					
Corrected Glare Indices referring to 2800lm Total Luminous Flux											