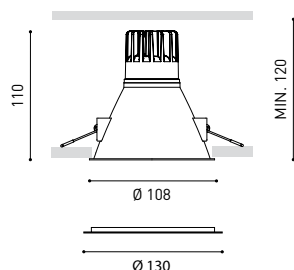




DIMENSIONS



ACCESSORIES



SWAP ADD-ON BEZEL
EXCLUDED. NOT COMPATIBLE.

AWARDS



Name	SWAP IP54 XL 6W DALI DIM TO WARM W
Reference	A2124339W54
Color	Matt white
Category	CEILING RECESSED

PRODUCT

Light source	LED
Gross luminous flux	640 Lm
Power	6 W
Power values of the system	6,82 W
Colour temperature	Dim to warm 1800 - 3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 3
Light beam angle	43°
Unified Glare Rating	UGR<19
Lighting efficiency	76%
Efficacy	107 Lm/W
Current intensity	350 mA
Dimming	DALI / Push - Other DIM, please consult
Driver	Incl. - Fast Connect

Fast connection of the driver to the
mains supply

Emergency power supply

Electrical insulation class

Voltage

Frequency

Energy efficiency

LED lifespan

Please Consult

Please Consult



220 V/240 V

50/60 Hz

A+

L80B20 (Tj=85°C) >55.000h

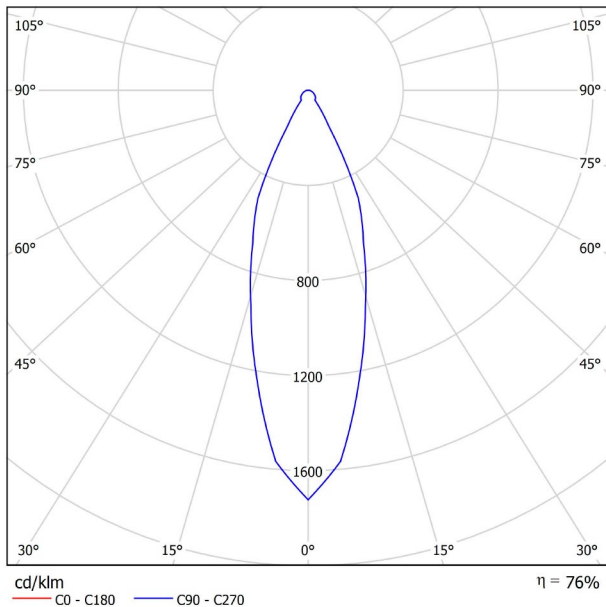
OTHER DATA

Ingress Protection	IP54
Recess measurements	Ø101 mm.
Weight	0,26 g.
Packaged weight	0,321 g.
Units per package	1
Materials	Aluminium / Polycarbonate

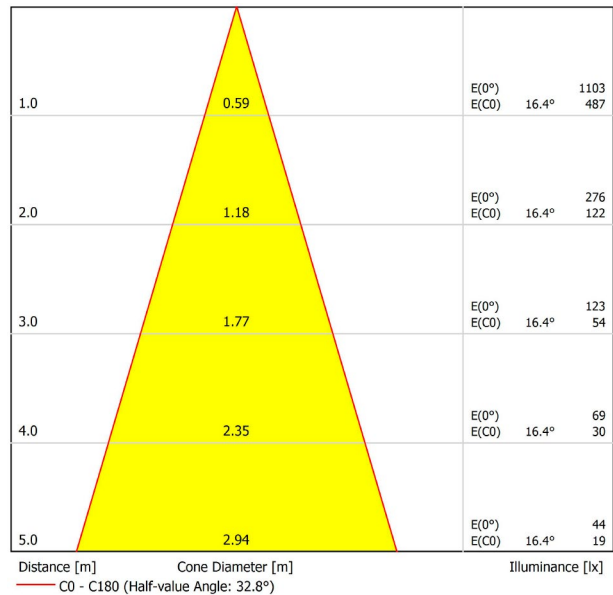


Swap is a ceiling recessed LED spotlight whose main features are its minimalist aspect, its perfect integration into the ceiling, and considerable visual comfort, thanks to the small reflector that is set back with respect to the ceiling plane. When it is switched on, its matte finish shade generates an attractive effect, a discrete circle of light. It includes an add-on bezel that can be used optionally to cover larger recess diameters.

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	13.3	14.1	13.5	14.3	14.5	13.3	14.1	13.5	14.3	14.5	
	3H	15.2	15.9	15.5	16.2	16.4	15.2	15.9	15.5	16.2	16.4	
	4H	16.0	16.7	16.3	17.0	17.2	16.0	16.7	16.3	17.0	17.2	
	6H	16.7	17.4	17.1	17.7	18.0	16.7	17.4	17.1	17.7	18.0	
	8H	17.1	17.7	17.4	18.0	18.3	17.1	17.7	17.4	18.0	18.3	
4H	12H	17.4	18.0	17.7	18.3	18.6	17.4	18.0	17.7	18.3	18.6	
	2H	13.9	14.6	14.2	14.9	15.1	13.9	14.6	14.2	14.9	15.1	
	3H	16.0	16.6	16.4	16.9	17.3	16.0	16.6	16.4	16.9	17.3	
	4H	17.0	17.5	17.4	17.9	18.2	17.0	17.5	17.4	17.9	18.2	
	6H	17.9	18.4	18.3	18.7	19.1	17.9	18.4	18.3	18.7	19.1	
8H	8H	18.3	18.7	18.8	19.1	19.5	18.3	18.7	18.8	19.1	19.5	
	12H	18.7	19.1	19.2	19.5	19.9	18.7	19.1	19.2	19.5	19.9	
	4H	17.4	17.8	17.8	18.2	18.6	17.4	17.8	17.8	18.2	18.6	
	6H	18.5	18.8	19.0	19.2	19.7	18.5	18.8	19.0	19.2	19.7	
	8H	19.0	19.3	19.5	19.7	20.2	19.0	19.3	19.5	19.7	20.2	
12H	12H	19.6	19.8	20.0	20.2	20.7	19.6	19.8	20.0	20.2	20.7	
	4H	17.5	17.8	17.9	18.2	18.6	17.5	17.8	17.9	18.2	18.6	
	6H	18.6	18.9	19.1	19.3	19.8	18.6	18.9	19.1	19.3	19.8	
	8H	19.2	19.4	19.7	19.9	20.4	19.2	19.4	19.7	19.9	20.4	
	Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.2 / -0.1					+0.2 / -0.1					
S = 1.5H		+0.4 / -0.3					+0.4 / -0.3					
S = 2.0H		+0.6 / -0.6					+0.6 / -0.6					
Standard table		BK07					BK07					
Correction Summand		2.5					2.5					
Corrected Glare Indices referring to 640lm Total Luminous Flux												