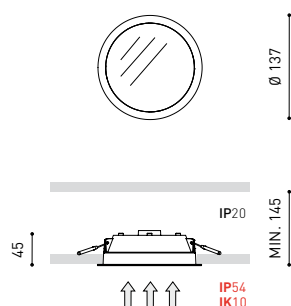




DIMENSIONS



Name	FOX LED MINI 2 DIM DALI 3000K W
Reference	A2180241W
Color	Matt white
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

PRODUCT

FOX LED MINI 2 DIM DALI 3000K W

A2180241W

Matt white

Colour in the mass looks alike RAL 9016

CEILING RECESSED

LIGHTING INFORMATION

Light source	LED
Gross luminous flux	1000 Lm
Power	7 W
Power values of the system	8,05 W
Colour temperature	3000 K
Colour Rendering Index	CRI>90
Chromatic stability	Mac Adam Step 2
Light beam angle	111°
Lighting efficiency	66%
Efficacy	143 Lm/W
Current intensity	500 mA
Dimming	DALI
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

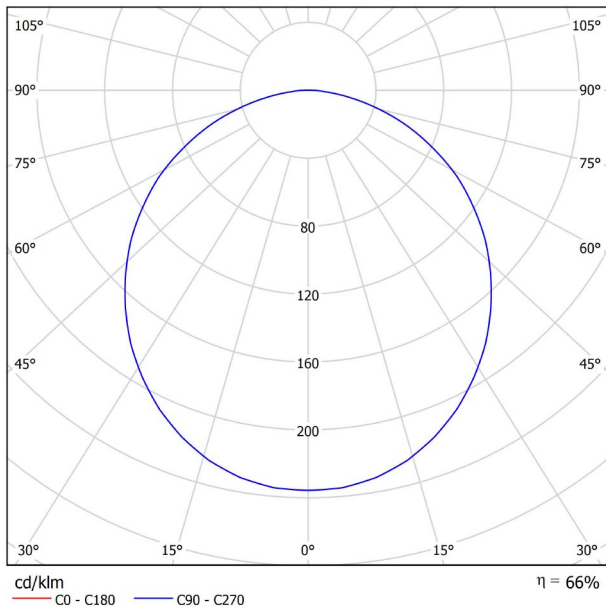
OTHER DATA

Ingress Protection	IP54
Impact resistance	IK10
Recess measurements	Ø122 mm.
Weight	335 g.
Packaged weight	435,2 g.
Packaging dimensions	366 × 189 × 468 mm.
Units per package	1
Materials	Polycarbonate / Polycarbonate-Matt

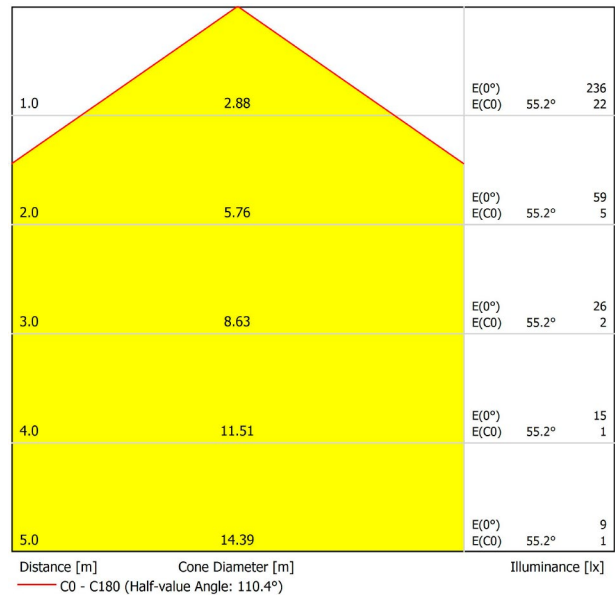


Fox is the round recessed ceiling downlight with an extra-flat bezel. The discretion of its frame almost makes it appear trimless when switched on. Great water-tightness, resistant to impacts and corrosion. Suitable to be installed in places near the sea.

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	22.4	23.7	22.7	23.9	24.2	22.4	23.7	22.7	23.9	24.2	
	3H	24.1	25.3	24.4	25.5	25.8	24.1	25.3	24.4	25.5	25.8	
	4H	24.7	25.8	25.0	26.1	26.4	24.7	25.8	25.0	26.1	26.4	
	6H	25.1	26.1	25.4	26.4	26.7	25.1	26.1	25.4	26.4	26.7	
	8H	25.2	26.2	25.5	26.5	26.8	25.2	26.2	25.5	26.5	26.8	
4H	12H	25.2	26.2	25.6	26.5	26.9	25.2	26.2	25.6	26.5	26.9	
	2H	22.9	24.0	23.2	24.3	24.6	22.9	24.0	23.2	24.3	24.6	
	3H	24.8	25.8	25.2	26.1	26.5	24.8	25.8	25.2	26.1	26.5	
	4H	25.6	26.4	26.0	26.8	27.1	25.6	26.4	26.0	26.8	27.1	
	6H	26.1	26.8	26.5	27.2	27.6	26.1	26.8	26.5	27.2	27.6	
8H	8H	26.2	26.9	26.7	27.3	27.7	26.2	26.9	26.7	27.3	27.7	
	12H	26.3	26.9	26.8	27.4	27.8	26.3	26.9	26.8	27.4	27.8	
	4H	25.8	26.5	26.3	26.9	27.3	25.8	26.5	26.3	26.9	27.3	
	6H	26.5	27.0	26.9	27.5	27.9	26.5	27.0	26.9	27.5	27.9	
	8H	26.7	27.2	27.2	27.6	28.1	26.7	27.2	27.2	27.6	28.1	
12H	12H	26.8	27.3	27.3	27.7	28.2	26.8	27.3	27.3	27.7	28.2	
	4H	25.8	26.5	26.3	26.9	27.3	25.8	26.5	26.3	26.9	27.3	
	6H	26.5	27.0	27.0	27.5	27.9	26.5	27.0	27.0	27.5	27.9	
8H	26.8	27.2	27.3	27.7	28.2	26.8	27.2	27.3	27.7	28.2		
Variation of the observer position for the luminaire distances S												
S = 1.0H S = 1.5H S = 2.0H		+0.1 / -0.1 +0.2 / -0.4 +0.4 / -0.7					+0.1 / -0.1 +0.2 / -0.4 +0.4 / -0.7					
Standard table		BK05					BK05					
Correction Summand		7.8					7.8					
Corrected Glare Indices referring to 1000lm Total Luminous Flux												