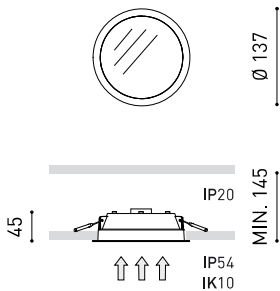




Dimensions



Name	FOX MINI 3 DIM DALI 3000K W
Reference	A2180341W
Colour	Matt white
RAL	Colour in the mass looks alike RAL 9016
Category	CEILING RECESSED

PRODUCT

Type	LED
Gross luminous flux	1300 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	10 W
Current	700 mA
Efficacy	130 lm/W
LED lifespan	L80B10 >60.000h
Energy efficiency class	D

LIGHT SOURCE

Lighting efficiency	66%
Light beam angle	111°

LIGHTING FIXTURE | PHOTOMETRIC DATA

Driver	Included - Connected
Power values of the system	12,89 W
Frequency	50/60 Hz
Dimming	DALI
Electrical insulation class	□

LIGHTING FIXTURE | ELECTRICAL DATA

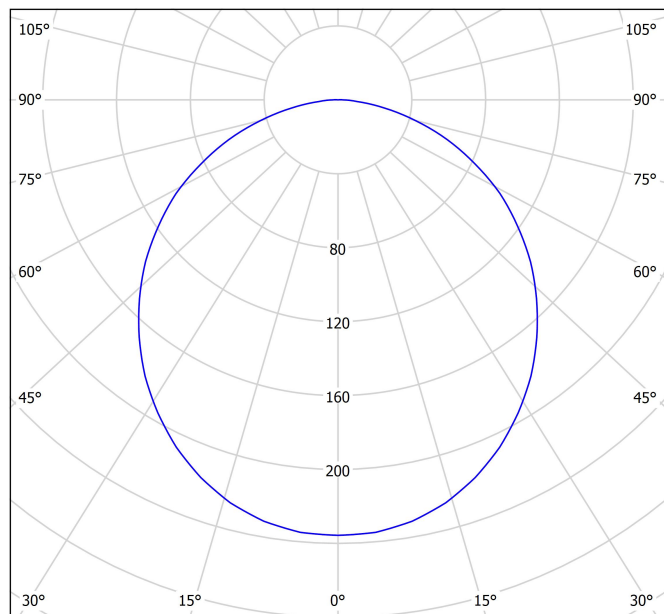
Sealing	IP54
Wireless control	Please Consult
Emergency power supply	Please Consult
Impact resistance	IK10
Recess measurements	Ø122 mm
Weight	335 g
Packaged weight	435,2 g
Packaging dimensions	366 x 189 x 468 mm
Units per package	1
Materials	Polycarbonate / Polycarbonate-Matt

OTHER DATA



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



cd/klm
— C0 - C180 — C90 - C270

η = 66%

Conical diagram

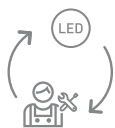


Distance [m] Cone Diameter [m] Illuminance [lx]
— C0 - C180 (Half-value Angle: 110.4°)

UGR

Glare Evaluation According to UGR

p Ceiling		70	70	50	50	30	70	70	50	50	30
p Walls		50	30	50	30	30	50	30	50	30	30
p 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	23.3	24.6	23.6	24.8	25.1	23.3	24.6	23.6	24.8	25.1
	3H	25.0	26.2	25.3	26.4	26.7	25.0	26.2	25.3	26.4	26.7
	4H	25.6	26.7	25.9	27.0	27.3	25.6	26.7	25.9	27.0	27.3
	6H	26.0	27.0	26.3	27.3	27.6	26.0	27.0	26.3	27.3	27.6
	8H	26.1	27.1	26.4	27.4	27.7	26.1	27.1	26.4	27.4	27.7
4H	12H	26.1	27.1	26.5	27.4	27.8	26.1	27.1	26.5	27.4	27.8
	2H	23.8	25.0	24.2	25.2	25.5	23.8	25.0	24.2	25.2	25.5
	3H	25.7	26.7	26.1	27.0	27.4	25.7	26.7	26.1	27.0	27.4
	4H	26.5	27.3	26.9	27.7	28.1	26.5	27.3	26.9	27.7	28.1
	6H	27.0	27.7	27.4	28.1	28.5	27.0	27.7	27.4	28.1	28.5
8H	8H	27.1	27.8	27.6	28.2	28.7	27.1	27.8	27.6	28.2	28.7
	12H	27.2	27.9	27.7	28.3	28.7	27.2	27.9	27.7	28.3	28.7
	4H	26.7	27.4	27.2	27.8	28.2	26.7	27.4	27.2	27.8	28.2
	6H	27.4	27.9	27.8	28.4	28.8	27.4	27.9	27.8	28.4	28.8
	8H	27.6	28.1	28.1	28.5	29.0	27.6	28.1	28.1	28.5	29.0
12H	12H	27.7	28.2	28.2	28.6	29.1	27.7	28.2	28.2	28.6	29.1
	4H	26.8	27.4	27.2	27.8	28.2	26.8	27.4	27.2	27.8	28.2
	6H	27.4	27.9	27.9	28.4	28.9	27.4	27.9	27.9	28.4	28.9
8H	27.7	28.1	28.2	28.6	29.1	27.7	28.1	28.2	28.6	29.1	
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1				
S = 1.5H		+0.2 / -0.4					+0.2 / -0.4				
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7				
Standard table		BK05					BK05				
Correction Summand		7.8					7.8				
Corrected Glare Indices referring to 1300lm Total Luminous Flux											



Fuente de luz (LED) reemplazable por un profesional autorizado

Replaceable (LED only) light source by an authorized professional.

Source lumineuse (LED) remplaçable par un professionnel agréé

Sorgente luminosa (LED) sostituibile da parte di un professionista autorizzato

Austauschbare (LED) Lichtquelle durch einen autorisierten Fachmann



Equipo de control reemplazable por un profesional autorizado

Replaceable control gear by an authorized professional

Dispositif de commande remplaçable par un professionnel agréé

Alimentatore sostituibile da parte di un professionista autorizzato

Auswechselbares Betriebsgerät durch autorisierten Fachmann

Instrucciones para el final de vida y la eliminación de los componentes:

Instructions on end-of-life and component disposal:

Instructions pour la gestion des composants en fin de vie et leur mise au rebut :

Istruzioni per il fine vita e lo smaltimento dei componenti:

Anweisungen zur entsorgung der Leuchtenkomponenten:



Interrumpir la alimentación del aparato
Cut the power supply to the luminaire
Couper l'alimentation du luminaire
Interrompere l'alimentazione dell'apparecchio
Stromversorgung der Leuchte unterbrechen



Quitar la(s) fuente(s) de luz para el desecho
Remove light source(s) for disposal
Retirer la (les) source(s) lumineuse(s) pour l'élimination
Rimuovere la/le sorgente/e di luce per lo smaltimento
Lichtquelle(n) zur Entsorgung entfernen



Quitar la batería para el desecho
Remove the battery for decommissioning
Retirer la batterie pour sa mise au rebut
Rimuovere la batteria per la dismissione
Die Batterie ordnungsgemäß entsorgen



Quitar el equipo de control para el desecho
Remove control gear for disposal
Retirer le dispositif de commande pour l'élimination
Rimuovere l'alimentatore per lo smaltimento
Betriebsgerät zur Entsorgung ausbauen

Enviar los materiales a un centro de recogida RAEE
Send the materials to a WEEE collection centre
Envoyer les matériaux dans une déchetterie DEEE
Inviare i materiali ad un centro di raccolta RAEE
Die Materialien in einem WEEE-Zentrum entsorgen

