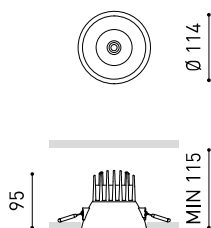




Dimensions



Awards



PRODUCT

Name	LEX MINI DALI TUNABLE WHITE G
Reference	A3780028G
Colour	Gold
RAL	1036
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	1250 lm
Colour temperature	Tunable White 2700 - 5000 K
Chromatic stability	MacAdam Step 3
Colour Rendering Index	CRI>90
Power	10,5 W
Current	600 mA
Efficacy	119 lm/W
LED lifespan	L90B10 >55.000h
Energy efficiency class	F

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	67%
Light beam angle	71°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included
Power values of the system	13,46 W
Frequency	50/60 Hz
Dimming	DALI - Other DIM, please consult
Electrical insulation class	□

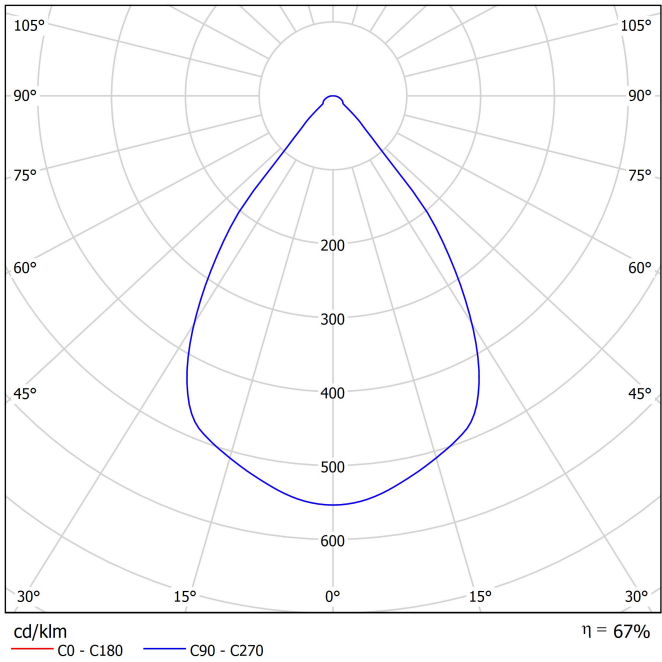
OTHER DATA

Sealing	IP20
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø105 mm
Weight	443 g
Packaged weight	588 g
Packaging dimensions	194 x 163 x 119 mm
Units per package	1
Materials	Aluminium / Polycarbonate

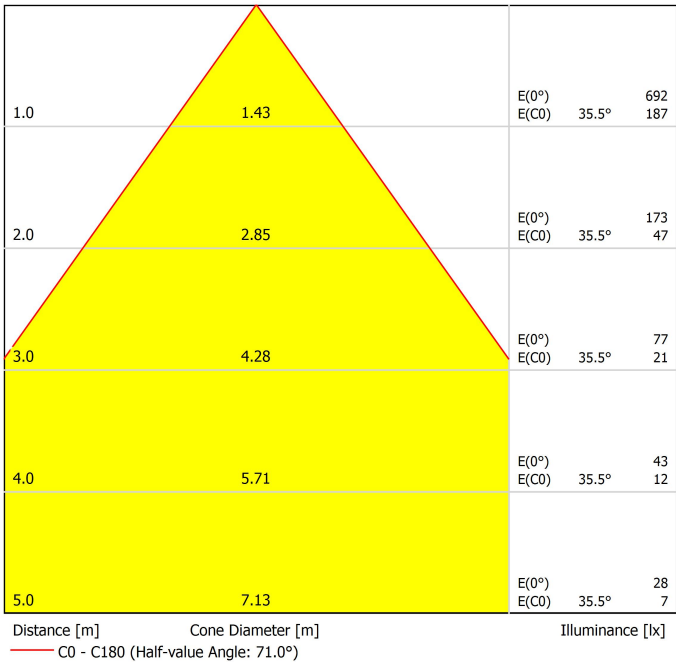


Lex Mini is the smaller version of Lex. Like its big brother, it offers high visual comfort thanks to the double setback of its LED which is located further back in the luminaire, and housed, too, at the end of a second screen. Its mini size is coherent with its proportions, harmonious in relation to its power and flux.

Polar diagram



Conical diagram



UGR

Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	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	10.8	11.6	11.0	11.8	12.0	10.8	11.6	11.0	11.8	12.0	
	3H	13.0	13.7	13.3	14.0	14.2	13.0	13.7	13.3	14.0	14.2	
	4H	14.0	14.6	14.3	14.9	15.1	14.0	14.6	14.3	14.9	15.1	
	6H	14.8	15.4	15.1	15.7	15.9	14.8	15.4	15.1	15.7	15.9	
	8H	15.1	15.7	15.4	16.0	16.3	15.1	15.7	15.4	16.0	16.3	
	12H	15.4	15.9	15.7	16.2	16.5	15.4	15.9	15.7	16.2	16.5	
4H	2H	11.6	12.2	11.9	12.5	12.7	11.6	12.2	11.9	12.5	12.7	
	3H	14.0	14.5	14.3	14.9	15.2	14.0	14.5	14.3	14.9	15.2	
	4H	15.1	15.6	15.5	15.9	16.2	15.1	15.6	15.5	15.9	16.2	
	6H	16.0	16.4	16.4	16.8	17.2	16.0	16.4	16.4	16.8	17.2	
	8H	16.4	16.8	16.8	17.2	17.6	16.4	16.8	16.8	17.2	17.6	
	12H	16.8	17.1	17.2	17.5	17.9	16.8	17.1	17.2	17.5	17.9	
8H	4H	15.5	15.9	15.9	16.2	16.6	15.5	15.9	15.9	16.2	16.6	
	6H	16.6	16.9	17.1	17.3	17.8	16.6	16.9	17.1	17.3	17.8	
	8H	17.1	17.4	17.6	17.8	18.3	17.1	17.4	17.6	17.8	18.3	
	12H	17.6	17.8	18.1	18.3	18.7	17.6	17.8	18.1	18.3	18.7	
	4H	15.6	15.9	16.0	16.3	16.7	15.6	15.9	16.0	16.3	16.7	
	6H	16.7	17.0	17.2	17.4	17.9	16.7	17.0	17.2	17.4	17.9	
12H	8H	17.3	17.5	17.8	18.0	18.5	17.3	17.5	17.8	18.0	18.5	
Variation of the observer position for the luminaires distances S												
S = 1.0H		+2.7 / -2.0							+2.7 / -2.0			
S = 1.5H		+4.9 / -2.2							+4.9 / -2.2			
S = 2.0H		+6.8 / -2.5							+6.8 / -2.5			
Standard table		BK02							BK02			
Correction Summand		-0.9							-0.9			
Corrected Glare Indices referring to 1250lm 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

