



DIMENSIONES



PREMIOS



Nombre	LEX DIM TO WARM W
Referencia	A3680200W
Color	Matt white
RAL	9016
Categoría	CEILING RECESSED

Tipo	LED
Flujo Luminoso	2150 lm
Temperatura de color	Dim to warm 3000 - 1800 K
Estabilidad cromática	MacAdam Step 3
Índice de reproducción cromática	CRI >90
Potencia	20 W
Corriente	600 mA
Eficacia	108 lm/W
Horas de Vida del LED	L80B10 >55.000h

Eficiencia Lumínica	70%
Ángulo del haz de luz	76°

Driver	Included - Connected
Potencia del sistema	23,42 W
Tensión	220V/240V
Frecuencia	50/60 Hz
Regulación	DALI
Clase de seguridad eléctrica	<input type="checkbox"/>

Estanqueidad	IP20
Control inalámbrico	Please Consult
Alimentación de emergencia	Please Consult
Medidas de empotramiento	Ø140 mm
Peso	770 g
Peso con embalaje	1010 g
Dimensiones embalaje	243 x 211 x 262 mm
Unidades por embalaje	1
Materiales	Aluminium / Polycarbonate



Lex is a ceiling recessed downlight with COB LED and without diffuser, which makes it a very distinct luminaire. As the location of its LED is set back, Lex achieves great visual comfort. Its matte finish shade fosters this aspect and offers elegant aesthetics.

DIAGRAMA POLAR

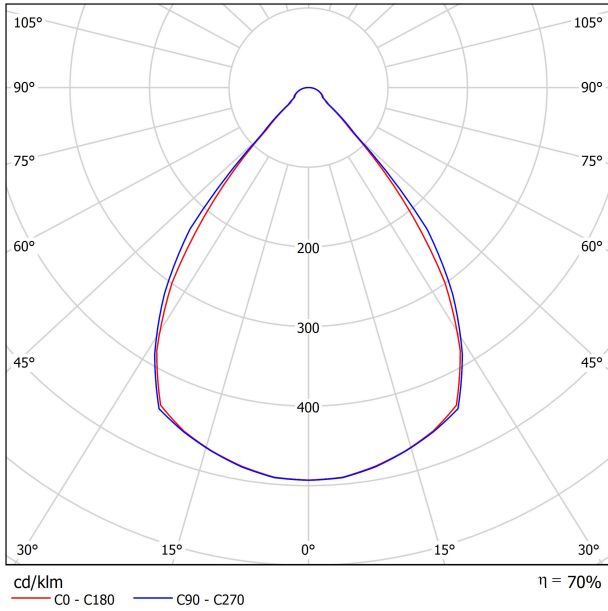
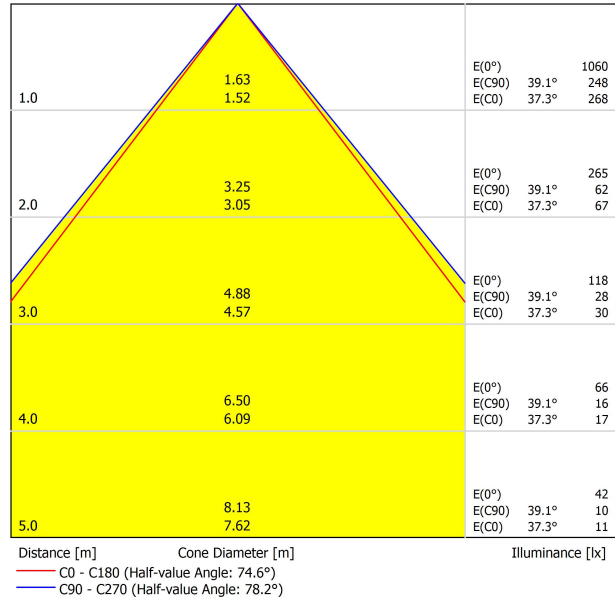


DIAGRAMA CÓNICO



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	12.7	13.5	13.0	13.7	13.9	12.5	13.3	12.7	13.5	13.7
	3H	14.9	15.7	15.2	15.9	16.2	14.7	15.5	15.0	15.7	15.9
	4H	15.8	16.5	16.1	16.8	17.1	15.6	16.3	15.9	16.6	16.9
	6H	16.6	17.3	16.9	17.6	17.8	16.4	17.1	16.8	17.4	17.7
	8H	16.9	17.6	17.3	17.9	18.2	16.8	17.4	17.1	17.7	18.0
	12H	17.2	17.8	17.5	18.1	18.4	17.1	17.7	17.4	18.0	18.3
4H	2H	13.5	14.2	13.8	14.4	14.7	13.3	14.0	13.6	14.3	14.5
	3H	15.9	16.5	16.2	16.8	17.1	15.7	16.3	16.1	16.6	16.9
	4H	16.9	17.5	17.3	17.8	18.1	16.8	17.3	17.2	17.6	18.0
	6H	17.9	18.3	18.3	18.7	19.1	17.7	18.2	18.1	18.6	18.9
	8H	18.3	18.7	18.7	19.0	19.5	18.2	18.6	18.6	18.9	19.3
	12H	18.6	18.9	19.0	19.3	19.8	18.5	18.9	18.9	19.3	19.7
8H	4H	17.3	17.7	17.8	18.1	18.5	17.2	17.6	17.6	18.0	18.4
	6H	18.5	18.8	18.9	19.2	19.7	18.4	18.7	18.8	19.1	19.5
	8H	19.0	19.2	19.4	19.7	20.2	18.9	19.2	19.4	19.6	20.1
	12H	19.4	19.6	19.9	20.1	20.6	19.4	19.6	19.9	20.1	20.6
12H	4H	17.4	17.8	17.8	18.2	18.6	17.3	17.6	17.7	18.0	18.5
	6H	18.6	18.9	19.1	19.3	19.8	18.5	18.8	19.0	19.2	19.7
	8H	19.2	19.4	19.6	19.8	20.3	19.1	19.3	19.6	19.8	20.3
Variation of the observer position for the luminaire distances S											
S = 1.0H		+1.8 / -1.7					+1.7 / -1.8				
S = 1.5H		+3.6 / -1.9					+3.6 / -2.1				
S = 2.0H		+5.3 / -2.1					+5.3 / -2.3				
Standard table		BK03					BK03				
Correction Summand		-1.0					-0.8				
Corrected Glare Indices referring to 2150lm 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 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

