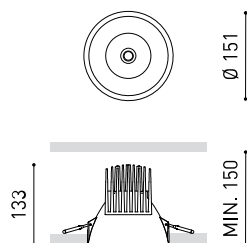




## DIMENSIONES



## PREMIOS



Nombre	LEX DIM TO WARM N
Referencia	A3680200N
Color	Matt black
RAL	9005
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	60%
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

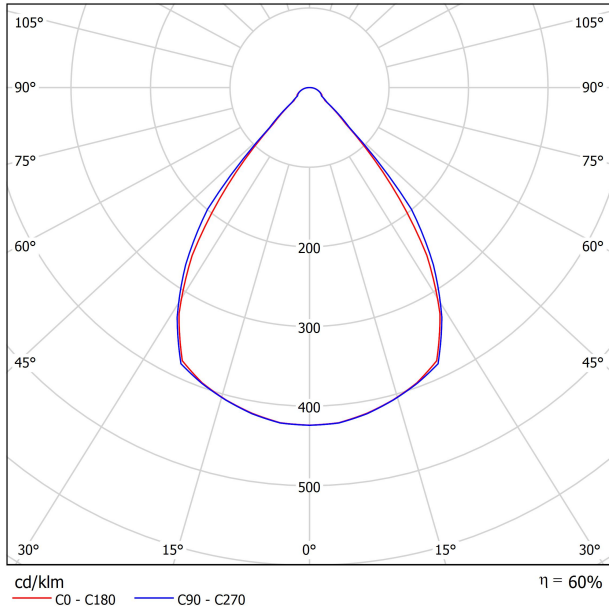
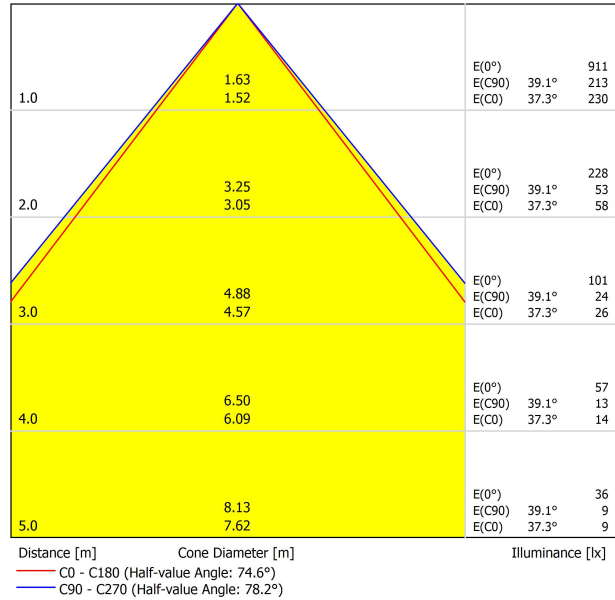


DIAGRAMA CÓNICO



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	12.2	13.0	12.4	13.2	13.4	11.9	12.8	12.2	13.0	13.2
	3H	14.4	15.2	14.7	15.4	15.6	14.2	14.9	14.5	15.2	15.4
	4H	15.3	16.0	15.6	16.3	16.5	15.1	15.8	15.4	16.1	16.3
	6H	16.1	16.7	16.4	17.0	17.3	15.9	16.6	16.2	16.9	17.1
	8H	16.4	17.0	16.7	17.3	17.6	16.3	16.9	16.6	17.2	17.5
12H	16.7	17.3	17.0	17.6	17.9	16.5	17.1	16.9	17.5	17.8	
4H	2H	12.9	13.7	13.3	13.9	14.2	12.8	13.5	13.1	13.7	14.0
	3H	15.4	16.0	15.7	16.3	16.6	15.2	15.8	15.5	16.1	16.4
	4H	16.4	16.9	16.8	17.3	17.6	16.3	16.8	16.6	17.1	17.5
	6H	17.3	17.8	17.8	18.2	18.5	17.2	17.7	17.6	18.0	18.4
	8H	17.7	18.1	18.2	18.5	18.9	17.6	18.0	18.0	18.4	18.8
12H	18.1	18.4	18.5	18.8	19.2	18.0	18.3	18.4	18.7	19.2	
8H	4H	16.8	17.2	17.2	17.6	18.0	16.7	17.1	17.1	17.5	17.9
	6H	17.9	18.3	18.4	18.7	19.1	17.8	18.2	18.3	18.6	19.0
	8H	18.5	18.7	18.9	19.2	19.6	18.4	18.6	18.8	19.1	19.5
	12H	18.9	19.1	19.4	19.6	20.1	18.8	19.1	19.3	19.5	20.0
12H	4H	16.9	17.2	17.3	17.6	18.1	16.8	17.1	17.2	17.5	17.9
	6H	18.1	18.3	18.5	18.8	19.2	18.0	18.2	18.4	18.7	19.1
	8H	18.6	18.9	19.1	19.3	19.8	18.5	18.8	19.0	19.2	19.7
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	-2.1					-1.8					
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

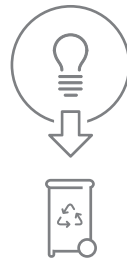


Equipo de control reemplazable por un profesional autorizado  
 Replaceable control gear by an authorized professional  
 Dispositif de commande remplaçable par un professionnel agréé  
 Alimentatore sostituibile da parte di un professionista autorizzato  
 Auswechselbares Betriebsgerät durch autorisierten 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

