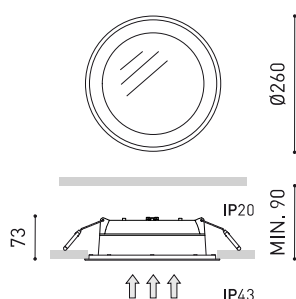




DIMENSIONS



AWARDS



AIESEC AWARD
WINNER 2015

PRODUCT

Name	DROP 2 DIM DALI 3000K WT
Reference	A1930241WT
Color	Textured white
RAL	9016
Category	CEILING RECESSED

LIGHT SOURCE

Type	LED
Gross luminous flux	2275 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI > 90
Power	15,5 W
Current	500 mA
Efficacy	147 lm/W
LED lifespan	L80B10 > 60.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	86%
Light beam angle	98°

LIGHTING FIXTURE | ELECTRICAL DATA

Driver	Included - Connected
Power values of the system	18,41 W
Frequency	50/60 Hz
Dimming	DALI
Electrical insulation class	□

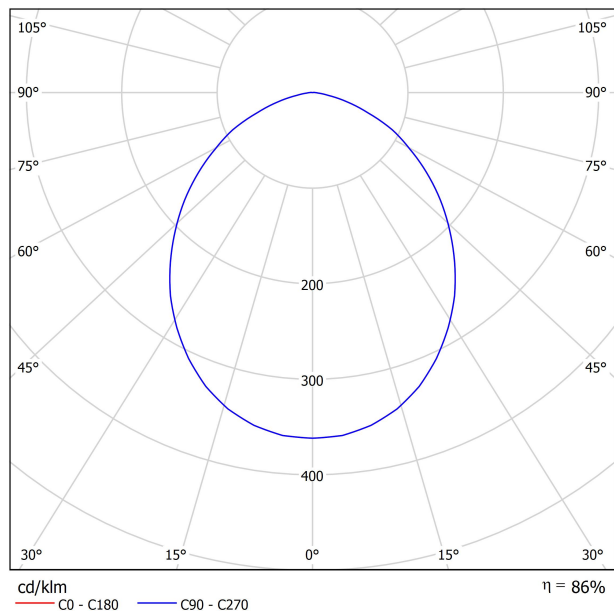
OTHER DATA

Sealing	IP43
Wireless control	Please Consult
Emergency power supply	Please Consult
Impact resistance	IK07
Recess measurements	Ø245 mm
Weight	1400 g
Packaged weight	1716,6 g
Packaging dimensions	334 x 289 x 92 mm
Units per package	1
Materials	Aluminium / Polymethyl Methacrylate

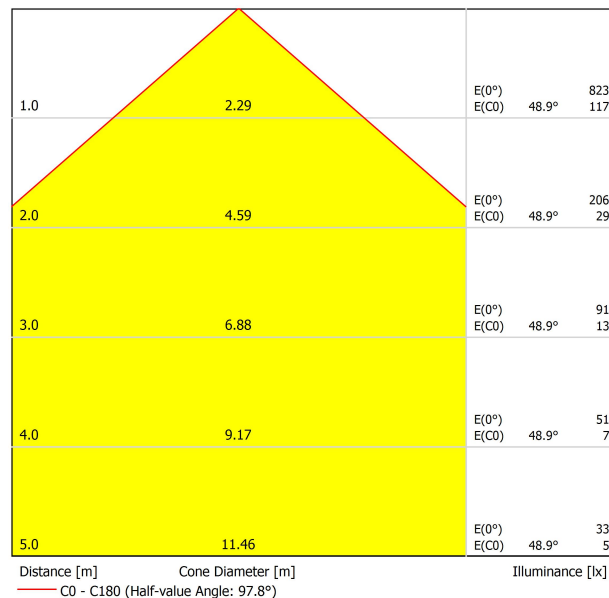


When lit, the lighting of Drop produces an effect of erasing visually the rims of the fitting, creating the illusion of illumination which resembles that of a natural skylight.

POLAR DIAGRAM



CONICAL DIAGRAM



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	22.1	23.3	22.4	23.6	23.8	22.1	23.3	22.4	23.6	23.8	
	3H	23.5	24.6	23.8	24.9	25.1	23.5	24.6	23.8	24.9	25.1	
	4H	23.9	24.9	24.2	25.2	25.5	23.9	24.9	24.2	25.2	25.5	
	6H	24.0	25.0	24.4	25.3	25.6	24.0	25.0	24.4	25.3	25.6	
	8H	24.1	25.0	24.4	25.3	25.6	24.1	25.0	24.4	25.3	25.6	
	12H	24.1	25.0	24.5	25.3	25.6	24.1	25.0	24.5	25.3	25.6	
4H	2H	22.6	23.7	23.0	23.9	24.2	22.6	23.7	23.0	23.9	24.2	
	3H	24.1	25.0	24.5	25.4	25.7	24.1	25.0	24.5	25.4	25.7	
	4H	24.6	25.4	25.0	25.8	26.1	24.6	25.4	25.0	25.8	26.1	
	6H	24.9	25.6	25.3	25.9	26.3	24.9	25.6	25.3	25.9	26.3	
	8H	24.9	25.6	25.4	26.0	26.4	24.9	25.6	25.4	26.0	26.4	
	12H	25.0	25.5	25.4	25.9	26.4	25.0	25.5	25.4	25.9	26.4	
8H	4H	24.8	25.4	25.2	25.8	26.2	24.8	25.4	25.2	25.8	26.2	
	6H	25.1	25.6	25.6	26.0	26.5	25.1	25.6	25.6	26.0	26.5	
	8H	25.2	25.6	25.7	26.1	26.6	25.2	25.6	25.7	26.1	26.6	
	12H	25.3	25.6	25.7	26.1	26.6	25.3	25.6	25.7	26.1	26.6	
12H	4H	24.8	25.3	25.2	25.8	26.2	24.8	25.3	25.2	25.8	26.2	
	6H	25.1	25.6	25.6	26.0	26.5	25.1	25.6	25.6	26.0	26.5	
	8H	25.2	25.6	25.7	26.1	26.6	25.2	25.6	25.7	26.1	26.6	
	12H	25.3	25.6	25.7	26.1	26.6	25.2	25.6	25.7	26.1	26.6	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.2 / -0.2					+0.2 / -0.2					
S = 1.5H		+0.3 / -0.6					+0.3 / -0.6					
S = 2.0H		+0.7 / -1.1					+0.7 / -1.1					
Standard table		BK04					BK04					
Correction Summand		4.6					4.6					
Corrected Glare Indices referring to 2275lm 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

