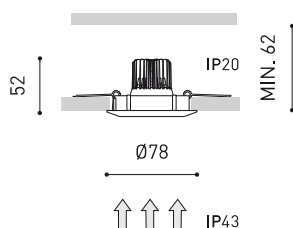




**DIMENSIONS**



Name	DOT ROUND FIX 7.5W DIM DALI/PUSH 3000K W
Reference	A0610231W
Color	Matt white
RAL	9016
Category	CEILING RECESSED

Type	LED
Gross luminous flux	1000 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>80
Power	7,5 W
Current	200 mA
Efficacy	133 lm/W
LED lifespan	L80B10 >60.000h

**LIGHT SOURCE**

**LIGHTING FIXTURE | PHOTOMETRIC DATA**

Lighting efficiency	92%
Light beam angle	38°

**LIGHTING FIXTURE | ELECTRICAL DATA**

Driver	Included - Fast Connect
Power values of the system	8,52 W
Voltage	220V/240V
Frecuency	50/60 Hz
Dimming	DALI / Push - Other DIM, please consult
Electrical insulation class	<input type="checkbox"/>

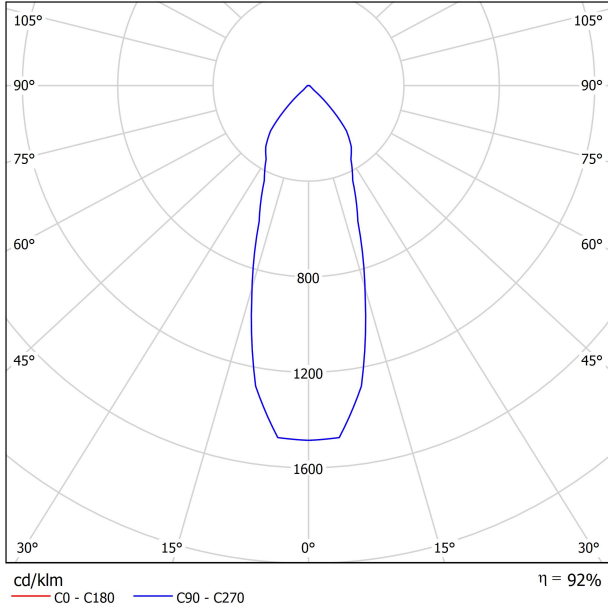
**OTHER DATA**

Sealing	IP43
Wireless control	Please Consult
Emergency power supply	Please Consult
Recess measurements	Ø62 mm
Weight	220 g
Packaged weight	365 g
Packaging dimensions	147 x 104 x 72 mm
Units per package	1
Materials	Aluminium



Discover how an essential luminaire can become a surprising product. For its outstanding performance, design and finishes, Dot is the LED fitting that looks most like a traditional dichroic lamp.

POLAR DIAGRAM



CONICAL DIAGRAM



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	13.2	14.0	13.4	14.2	14.4	13.2	14.0	13.4	14.2	14.4
	3H	14.3	15.0	14.6	15.2	15.5	14.3	15.0	14.6	15.2	15.5
	4H	15.0	15.6	15.3	15.9	16.2	15.0	15.6	15.3	15.9	16.2
	6H	16.0	16.6	16.3	16.9	17.1	16.0	16.6	16.3	16.9	17.1
	8H	16.6	17.2	16.9	17.5	17.8	16.6	17.2	16.9	17.5	17.8
	12H	17.4	18.0	17.8	18.3	18.6	17.4	18.0	17.8	18.3	18.6
4H	2H	13.5	14.1	13.8	14.4	14.7	13.5	14.1	13.8	14.4	14.7
	3H	14.9	15.4	15.2	15.7	16.0	14.9	15.4	15.2	15.7	16.0
	4H	15.8	16.3	16.2	16.6	17.0	15.8	16.3	16.2	16.6	17.0
	6H	17.1	17.5	17.5	17.8	18.2	17.1	17.5	17.5	17.8	18.2
	8H	17.9	18.2	18.3	18.6	19.0	17.9	18.2	18.3	18.6	19.0
	12H	18.9	19.2	19.3	19.6	20.0	18.9	19.2	19.3	19.6	20.0
8H	4H	16.2	16.6	16.6	17.0	17.4	16.2	16.6	16.6	17.0	17.4
	6H	17.8	18.1	18.3	18.5	19.0	17.8	18.1	18.3	18.5	19.0
	8H	18.8	19.1	19.3	19.5	20.0	18.8	19.1	19.3	19.5	20.0
	12H	20.1	20.3	20.6	20.7	21.2	20.1	20.3	20.6	20.7	21.2
12H	4H	16.3	16.7	16.8	17.1	17.5	16.3	16.7	16.8	17.1	17.5
	6H	18.0	18.3	18.5	18.7	19.2	18.0	18.3	18.5	18.7	19.2
	8H	19.2	19.4	19.7	19.8	20.3	19.2	19.4	19.7	19.8	20.3
Variation of the observer position for the luminaire distances S											
S = 1.0H	+2.2 / -3.6					+2.2 / -3.6					
S = 1.5H	+3.9 / -4.2					+3.9 / -4.2					
S = 2.0H	+5.8 / -4.7					+5.8 / -4.7					
Standard table	BK01					BK01					
Correction Summand	5.2					5.2					
Corrected Glare Indices referring to 1000lm 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

