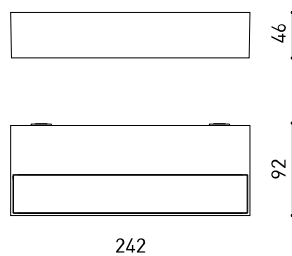




DIMENSIONS



ACCESSORIES



DRIVER OPTIONS

PRODUCT

Name	REC OUTDOOR DOUBLE DIM DALI 2700K OX
Reference	A51700200X
Color	Textured oxidon
Category	OUTDOOR

LIGHT SOURCE

Type	LED
Gross luminous flux	1765 lm
Colour temperature	2700 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	12 W
Efficacy	147 lm/W
LED lifespan	L80B10 >60.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	44%
Light beam angle	114°

LIGHTING FIXTURE | ELECTRICAL DATA

Power values of the system	13,73 W
Dimming	DALI
Electrical insulation class	III

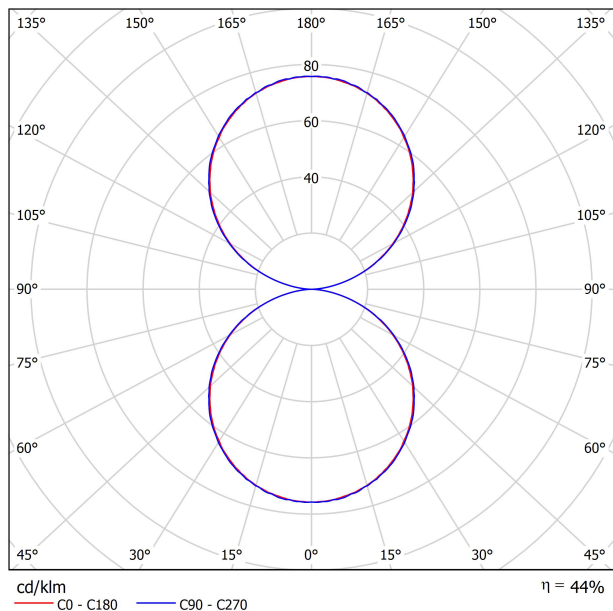
OTHER DATA

Sealing	IP65
Outdoor Use	Yes
Weight	1005 g
Packaged weight	1,09 g
Packaging dimensions	299 x 135 x 52 mm
Units per package	1
Materials	Aluminium / Polycarbonate

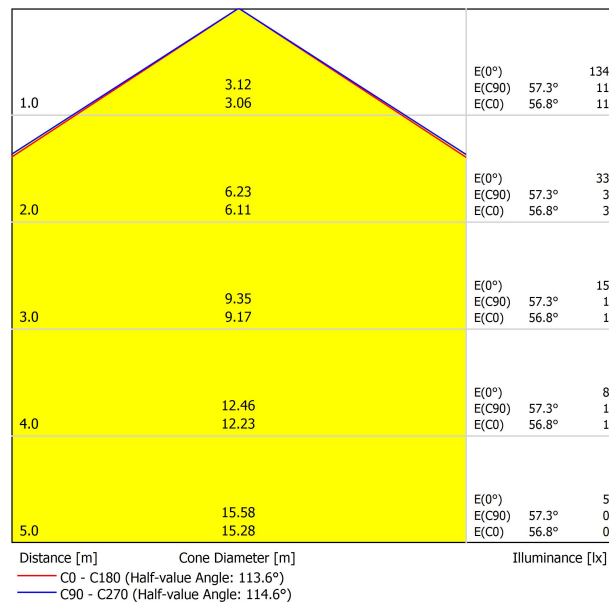


Distinguished by its proportionality and geometry, the Rec collection discovers - and conquers - the outdoors. This new outdoor wall washer retains the slender complexion of the interior wall fixture with a 180° projection that bathes ceiling and walls. It is available in two versions depending on the source of the light, in a unidirectional version, with an upward or downward option, and in a Double version, unique for its bidirectional flow. In both, its lighting is ambient and deeply pleasant.

POLAR DIAGRAM

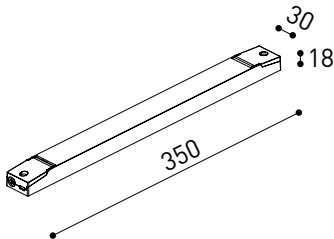


CONICAL DIAGRAM



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	15.2	16.0	16.1	16.9	18.0	15.3	16.1	16.2	17.0	18.1	18.1
	3H	16.9	17.6	17.8	18.5	19.7	16.9	17.7	17.9	18.6	19.7	19.7
	4H	17.5	18.1	18.4	19.1	20.2	17.5	18.2	18.5	19.1	20.3	20.3
	6H	17.8	18.5	18.8	19.4	20.6	17.9	18.5	18.8	19.4	20.7	20.7
	8H	17.9	18.5	18.9	19.5	20.7	18.0	18.6	18.9	19.5	20.7	20.7
4H	12H	18.0	18.5	18.9	19.5	20.7	18.0	18.6	19.0	19.5	20.7	20.7
	2H	15.6	16.3	16.5	17.2	18.4	15.7	16.3	16.6	17.3	18.4	18.4
	3H	17.5	18.0	18.4	19.0	20.2	17.5	18.1	18.5	19.0	20.3	20.3
	4H	18.2	18.7	19.2	19.7	20.9	18.2	18.7	19.2	19.7	21.0	21.0
	6H	18.7	19.1	19.7	20.1	21.4	18.7	19.1	19.7	20.1	21.4	21.4
8H	12H	18.8	19.2	19.8	20.2	21.5	18.9	19.2	19.9	20.2	21.5	21.5
	2H	18.9	19.2	19.9	20.2	21.5	18.9	19.3	19.9	20.3	21.6	21.6
	4H	18.4	18.8	19.4	19.7	21.0	18.4	18.8	19.4	19.8	21.1	21.1
	6H	19.0	19.3	20.0	20.3	21.6	19.0	19.3	20.0	20.3	21.6	21.6
	8H	19.2	19.5	20.2	20.5	21.8	19.2	19.5	20.2	20.5	21.8	21.8
12H	12H	19.3	19.5	20.3	20.6	21.9	19.3	19.6	20.4	20.6	21.9	21.9
	4H	18.3	18.7	19.4	19.7	21.0	18.4	18.7	19.4	19.7	21.0	21.0
	6H	19.0	19.3	20.0	20.3	21.6	19.0	19.3	20.0	20.3	21.6	21.6
8H		19.2	19.5	20.3	20.5	21.8	19.2	19.5	20.3	20.5	21.9	21.9
Variation of the observer position for the luminaires distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3					
S = 2.0H		+0.4 / -0.7					+0.4 / -0.7					
Standard table		BK06					BK06					
Correction		-1.1					-1.1					
Summand												
Corrected Glare Indices referring to 1765lm Total Luminous Flux												



CONSTANT VOLTAGE LED POWER SUPPLY		P	V
0434-01-62		150W	48V
220 240 V~	IP20	DRIVER MUST BE PLACED ON REMOTE	

DROP VOLTAGE TABLE		CABLE LENGTH (m)			
POWER (W)	CABLE SECTION (mm²)	<25	<50	<75	<100
150	0,75	✓	✓	X	X
	1,0	✓	✓	✓	X
	1,5	✓	✓	✓	✓



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

