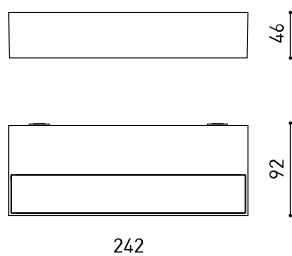


DIMENSIONS



ACCESSORIES



DRIVER OPTIONS

PRODUCT

Name	REC OUTDOOR DOUBLE DIM DALI 3000K WT
Reference	A5170021WT
Color	Textured white
RAL	9016
Category	OUTDOOR

LIGHT SOURCE

Type	LED
Gross luminous flux	1810 lm
Colour temperature	3000 K
Chromatic stability	MacAdam Step 2
Colour Rendering Index	CRI>90
Power	12 W
Efficacy	150 lm/W
LED lifespan	L80B10 >60.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	58%
Light beam angle	114°

LIGHTING FIXTURE | ELECTRICAL DATA

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

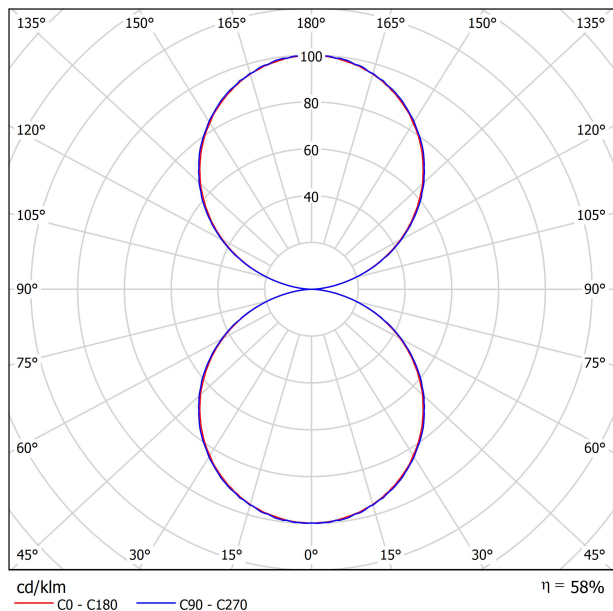
OTHER DATA

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

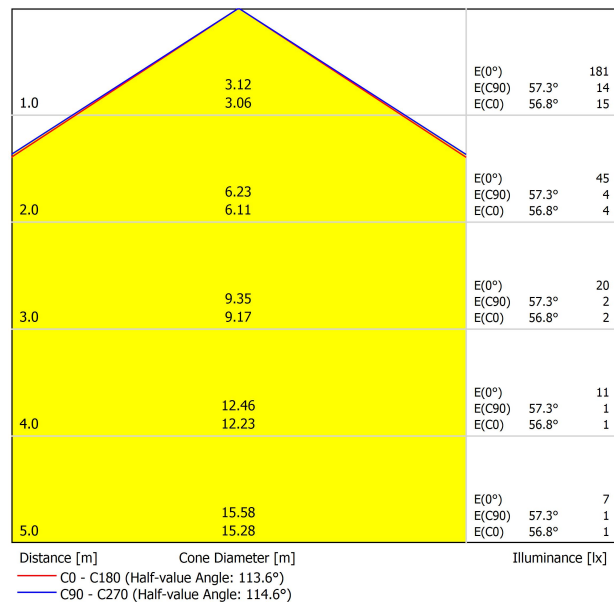


Distinguished by its proportionality and geometry, the Rec collection discovers - and conquers - the outdoors. This new outdoor wall washer retains the slender complexion of the interior wall fixture with a 180° projection that bathes ceiling and walls. It is available in two versions depending on the 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

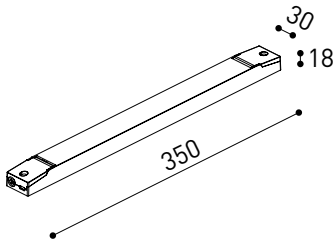


CONICAL DIAGRAM



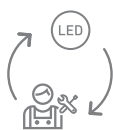
UGR

Glare Evaluation According to UGR												
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	70	70
ρ Walls	50	30	50	30	30	50	30	50	30	30	50	30
ρ Floor	20	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	16.3	17.1	17.1	18.0	19.1	16.3	17.1	17.2	18.0	19.1	19.1
	3H	17.9	18.6	18.8	19.6	20.7	18.0	18.7	18.9	19.6	20.8	20.8
	4H	18.5	19.2	19.4	20.1	21.3	18.6	19.2	19.5	20.2	21.3	21.3
	6H	18.9	19.5	19.8	20.4	21.6	18.9	19.6	19.9	20.5	21.7	21.7
	8H	19.0	19.6	19.9	20.5	21.7	19.0	19.6	20.0	20.6	21.8	21.8
4H	12H	19.0	19.6	20.0	20.5	21.8	19.1	19.6	20.0	20.6	21.8	21.8
	2H	16.7	17.3	17.6	18.3	19.4	16.7	17.4	17.6	18.3	19.5	19.5
	3H	18.5	19.1	19.5	20.0	21.3	18.6	19.1	19.5	20.1	21.3	21.3
	4H	19.2	19.7	20.2	20.7	22.0	19.3	19.8	20.3	20.8	22.0	22.0
	6H	19.7	20.2	20.7	21.1	22.4	19.8	20.2	20.8	21.2	22.5	22.5
8H	12H	19.9	20.3	20.9	21.3	22.5	19.9	20.3	20.9	21.3	22.6	22.6
	2H	16.7	17.3	17.6	18.3	19.4	16.7	17.4	17.6	18.3	19.5	19.5
	3H	18.5	19.1	19.5	20.0	21.3	18.6	19.1	19.5	20.1	21.3	21.3
	4H	19.2	19.7	20.2	20.7	22.0	19.3	19.8	20.3	20.8	22.0	22.0
	6H	19.7	20.2	20.7	21.1	22.4	19.8	20.2	20.8	21.2	22.5	22.5
12H	12H	19.9	20.3	20.9	21.3	22.6	20.0	20.3	21.0	21.3	22.6	22.6
	4H	19.4	19.8	20.4	20.8	22.1	19.5	19.8	20.5	20.8	22.1	22.1
	6H	20.0	20.3	21.0	21.3	22.7	20.1	20.4	21.1	21.4	22.7	22.7
	8H	20.2	20.5	21.3	21.5	22.9	20.3	20.5	21.3	21.5	22.9	22.9
	12H	20.4	20.6	21.4	21.6	23.0	20.4	20.6	21.4	21.6	23.0	23.0
2H	4H	19.4	19.7	20.4	20.7	22.0	19.4	19.8	20.4	20.8	22.1	22.1
	6H	20.0	20.3	21.1	21.3	22.7	20.1	20.3	21.1	21.4	22.7	22.7
	8H	20.3	20.5	21.3	21.5	22.9	20.3	20.5	21.3	21.6	22.9	22.9
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 / -0.2					+0.2 / -0.3						
S = 2.0H	+0.4 / -0.3					+0.4 / -0.7						
Standard table	BK06					BK06						
	Correction											
	Summand					0.8						
Corrected Glare Indices referring to 1810lm 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



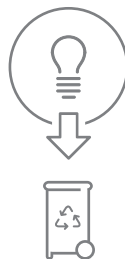
Interrumpir la alimentación del aparato

Cut the power supply to the luminaire

Couper l'alimentation du luminaire

Interrompere l'alimentazione dell'apparecchio

Stromversorgung der Leuchte unterbrechen



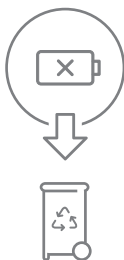
Quitar la(s) fuente(s) de luz para el desecho

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

