







WASHER 9W FLEX**Caratteristiche - Specifications**

Materiale - Material	Alluminio - Aluminum
Peso al metro - Weight per meter	275 g
Lunghezza - Length	Su misura - Custom made
Grado protezione - IP rating	IP20
Finitura standard anodizzata - Standard anodized finish	
Finiture optional - Optional finish	   
Marcature - Marking	RoHS CE

Caratteristiche Elettriche - Electrical specifications

Gruppo di alimentazione - Power supply unit	Remoto/ Remote
Tensione di alimentazione - Supply voltage	24 Vdc
Potenza totale - Total power	9 W/m
Classe di isolamento - Insulation class	
Dimmerazioni disponibili - Dimming available	Casambi - Dali - Push - 1-10 V

Sorgente luminosa - Light source

Tipo di sorgente - Type of source	LED		
Temperatura colore - Color temperature	2700 K	3000 K	4000 K
Flusso nominale LED - Nominal LED flux	1005 lm/m	1060 lm/m	1105 lm/m
Efficienza modulo LED - LED module efficiency	112 lm/W	118 lm/W	123 lm/W
Classe efficienza energetica LED - Efficiency class LED	F		
Durata - Duration life	L80/ B10 (25 °C) > 50.000 h		

Apparecchio - Device

Temperatura colore - Color temperature	2700 K	3000 K	4000 K
Flusso lampada - Light flux	834 lm/m	869 lm/m	890 lm/m
Efficienza lampada LED - LED lamp efficiency	92 lm/W	96 lm/W	98 lm/W
Indice rosso saturo - Saturated red colour index (R9)	>90	>90	>90
Indice di resa cromatica - Colour rendering index (Ra)	95		
SDCM	3		
Rischio fotobiologico - Photobiological risk	RG 0		

Caratteristiche sistema ottico - Optical system characteristics

Materiale dell'ottica - Material lens	Policarbonato - Polycarbonate
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* **Ottica disponibile in versione 30° e 60°. Available lens: 30° and 60°.**

Codice prodotto - Product Code

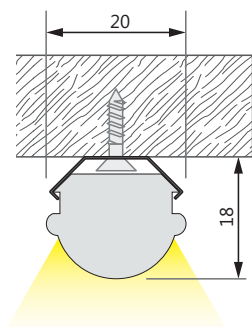
WASHER_bb_FLEX_9_xxx

. bb= 30 (30°), 60 (60°)

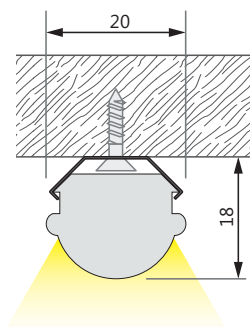
. xxx= WW2_9 (2700°K), WW9 (3000°K), NW9 (4000°K)

WASHER 9W FLEX

SISTEMA DI FISSAGGIO - FASTENING SYSTEM

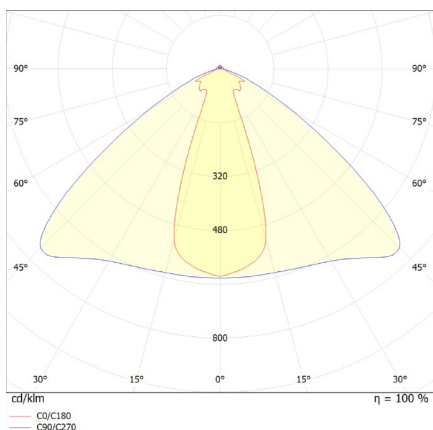


Clip con lente Medium 60°
Clip with Medium 60° lens

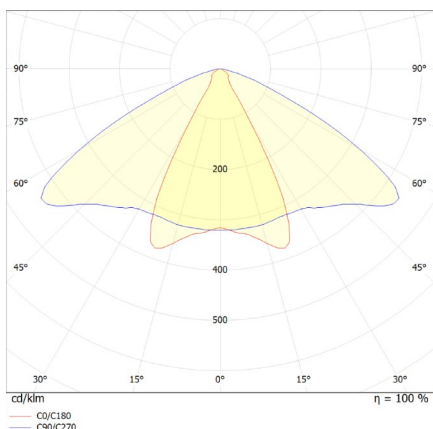


Clip con lente Narrow 30°
Clip with Narrow 30° lens

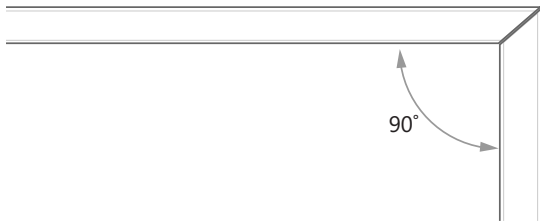
DATI FOTOMETRICI - PHOTOMETRIC DATA



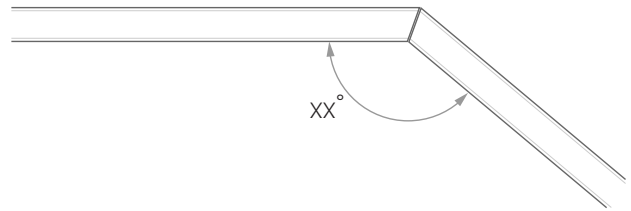
Ottica 30°



Ottica 60°



CUT ANGLE 45° + 45°



CUSTOM CUT ANGLE