Family datasheet

Worker



Product description

Modern recessed lamp with excellent lighting properties. Suitable for lighting offices, corridors and design spaces. The lamp uses the most modern LED technology, which makes the lamp powerful and economical.

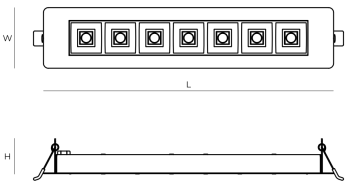
LED 220-240V 50-60Hz IP20 UGR < 19

Technical description

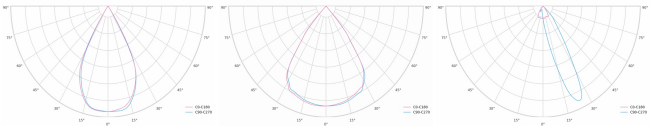
Mains voltage	220 - 240V AC, 50/60Hz
Connection method	Screw terminal
IP rating	20
Protection class	II
Light source	LED
Switching type	Non-dimmable , DALI
CRI	80, 90
CCT	2700K, 3000K, 3500K, 4000K
Lumen output	669-1535 lm
Efficiency	Up to 122 lm/W
Power consumption	8-13 W

Optical system	Lenses
Optical part material	PMMA
Housing material	Steel
Surface finish	Powder coated
Ambient temperature	0 to +25°C
Service lifetime (L80 B10)	50 000h
Warranty	5 years

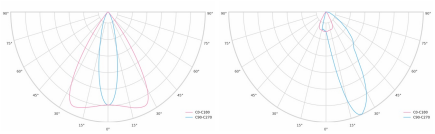
Dimensions



Light distribution curves



50° 80° ASYM



SYM WAS

Available housing colors


RAL 9005


RAL 9003

Product codes

The technical specifications of the luminaire are determined through the combination of these attributes, which result in a unique product code.

Order code example: **WOR-L-830-1-50-BL**

Attribute	Value	Code
Model	Worker	WOR-
Version	S	S
	M	M
	L	L
CCT	2700k (CRI 90+)	927
	3000k (CRI 80+)	830
	3000k (CRI 90+)	930
	3500k (CRI 90+)	935
	4000k (CRI 80+)	840
	4000k (CRI 90+)	940
Dimming	Non-dimmable	1
	DALI	2
Light distribution	50°	50
	80°	80
	ASYM	ASYM
	SYM	SYM
	WAS	WAS
Housing Color	Black	BL
	White	WH