

## DESCRIPTION

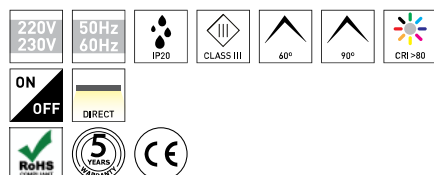
The new range of CAROLINE luminaires, with models that go from 10W to 30W, has a CRI higher than 80, respecting the objects original colours. With a white finish and an easy and quick mounting way, CAROLINE range is presented as a quality solution when replacing downlights with traditional light sources or already outdated LED technology. Depending on the wattage, these light fittings may have between 1.200 and 3.438 lumens and a 60° or 90° beam angle, technical features suitable for lighting commercial spaces, such as apparel stores, art galleries, libraries, restaurants, coffee shops, supermarkets, etc. These luminaires are available in colour temperatures 3000K and 4000K, are compatible with emergency kit and have a 5 Year Warranty.

MOUNTING TYPE	Recessed
LIGHT DISTRIBUTION	Direct
POWER SUPPLY	220-230V / 50-60 Hz
WARRANTY	5 Years
FINISHING	White
CONTROL	ON/OFF

## LED FEATURES

LUMINOUS EFFICIENCY	UP TO 111 lm/W
CRI	CRI→80
LIFESPAN	50.000 Hours
STEPS MACADAM	4 Steps MacAdam
LUMEN MAINTENANCE	L70/B50
PHOTOBIOLOGICAL RISK	RG1

## ICONOGRAPHY



## CAROLINE 20W - 145MM PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI→80

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
170	20	WH	NF	60, 90	2303	2130	3000K	375.15.53.BA.30
170	20	WH	NF	60, 90	2389	2210	4000K	375.15.53.BA.40

SELECT YOUR PREFERRED  
OPTION

CONTROL TYPE	XX
ON/OFF	NF

FINISHING	FI
White	WH

BEAM ANGLE	BA
60°	60
90°	90



## TECHNICAL DRAWING

