

## 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CAROLINE range is presented as a quality solution when replacing downlights with traditional light sources or already outdated LED technology.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  $60^{\circ}$  or  $90^{\circ}$  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 0N/OFF

TECHNICAL DRAWING

# LED FEATURES

 LUMINOUS EFFICIENCY
 UP TO 106 lm/W

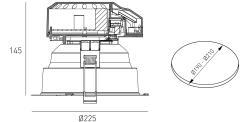
 CRI
 CRI→80

 LIFESPAN
 50.000 Hours

 STEPS MACADAM
 4 Steps MacAdam

 LUMEN MAINTENANCE
 L70/B50

 PHOTOBIOLOGICAL RISK
 RG1



### ICONOGRAPHY





# CAROLINE 30W - 190MM PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI $\rightarrow$ 80

LENGTH	POWER	FINISHING	CONTROL TYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
225	30	WH	NF	60, 90	3319	3070	3000K	375.20.79.BA.30
225	30	WH	NF	60, 90	3438	3180	4000K	375.20.79.BA.40

SELECT YOUR PREFERRED	CONTROL TYPE	XX	FINISHING	FI	BEAM ANGLE	BA
OPTION	ON/OFF	NF	White	WH	60°	60
					90°	90