

**DESCRIPTION**

The 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CAROLINE range is presented as a quality solution when replacing downlights with traditional light sources or already outdated LED technology.

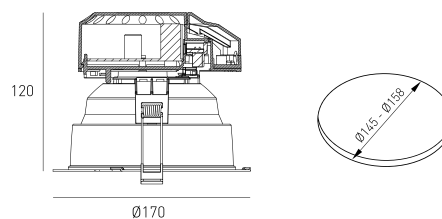
<b>MOUNTING</b>	Encastrar
<b>LIGHT DISTRIBUTION</b>	Direct
<b>POWER SUPPLY</b>	220-230V / 50-60 Hz
<b>WARRANTY</b>	5 Years
<b>FINISHING</b>	White
<b>CONTROL</b>	CASAMBI, DALI / PUSH Dim, ON/OFF



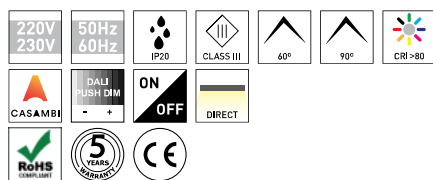
**LED FEATURES**

<b>LUMINOUS EFFICIENCY</b>	UP TO 121 lm/W
<b>CRI</b>	CRI->80
<b>LIFESPAN</b>	40.000 Hours Tp 55°
<b>STEPS MACADAM</b>	4 Steps MacAdam
<b>LUMEN MAINTENANCE</b>	L90/B50
<b>PHOTOBIOLOGICAL RISK</b>	RG1

**TECHNICAL DRAWING**



**ICONOGRAPHY**



**CAROLINE 10W - 170MM**  
**PRODUCT TABLE AND TECHNICAL SPECIFICATIONS - CRI->80**

LENGTH	POWER	FINISHING	CONTROLTYPE	BEAM ANGLE	LED LUMENS	LUMINAIRE LM	COLOR TEMP.	CODE
170	10	WH	CS, DA, NF	60, 90	1189	1100	3000K	5375XX.10.17.BA.830
170	10	WH	CS, DA, NF	60, 90	1211	1120	4000K	5375XX.10.17.BA.840

SELECT YOUR PREFERRED OPTION	CONTROLTYPE	XX	FINISHING	FI	BEAM ANGLE	BA
	CASAMBI	CS	White	WH	60°	60
	DALI / PUSH Dim	DA			90°	90
	ON/OFF	NF				