

## NORMA+ PRO 150 CL



<b>Part number</b>	3109427
<b>Lampholder:</b>	LED
<b>Light Source:</b>	LED
<b>Wattage:</b>	55 W
<b>Finish:</b>	GR-RAL7035 / Grey RAL7035 / Matt
<b>Insulation class:</b>	I
<b>Degree of protection:</b>	IP65
<b>IK-J-xxIP:</b>	IK09 15J xx7
<b>CRI:</b>	80
<b>Kelvin:</b>	4000
<b>Power factor:</b>	$\text{COS}\phi \geq 0,9$
<b>Optic:</b>	Symmetric extra wide reflector
<b>Lightsource lumen output:</b>	9060 lm
<b>Luminaire lumen output:</b>	7808 lm
<b>L:</b>	L80
<b>B:</b>	B50
<b>Lifetime:</b>	80000 h
<b>Ta MIN luminaire:</b>	-20°
<b>Ta MAX luminaire:</b>	45°

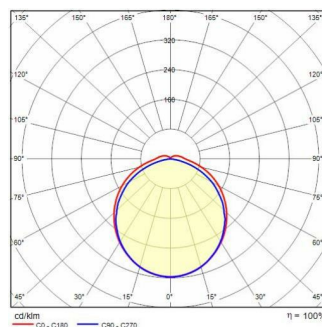


### Description

Weatherproof LED luminaire, comprising:

- UV stabilised co-extruded polycarbonate body with double finish; satin-finish for the optical compartment and matte finish for the auxiliary electrical compartment.
- Technopolymers end caps
- Anti-ageing silicone gasket
- Tool-less bayonet opening polycarbonate cap for power connection
- The CL (Continuous Line) versions are suitable for through wiring continuous line installations (5x2,5 mm<sup>2</sup>)
- Cable gland M20x1.5 for cables Ø 10- Ø 14 mm
- Aluminium heat sink
- Stainless steel springs for quick installation
- Real lumen output led source with an effective >140 lm/W
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

### Photometric data



### Technical drawings

