

LYRA 20 LED SR/T1



Part number	06253290
Lampholder:	LED
Light Source:	LED
Wattage:	105 W
Finish:	GR-RAL7035 / Grey RAL7035 / Matt
Insulation class:	II
Degree of protection:	IP66
IK-J-xxIP:	IK08 7J xx5
CRI:	70
Kelvin:	4000
Power factor:	$\text{COS}\phi \geq 0,9$
Optic:	ROAD REFLECTOR
Lightsource lumen output:	12912 lm
Luminaire lumen output:	9179 lm
L:	L80
B:	B10
Lifetime:	60000 h
Ta MIN luminaire:	-40°
Ta MAX luminaire:	25°
ULR:	0%
IPEA* (Street Lighting):	B
IPEA* (Area Lighting):	A+
IPEA* (Cycle/Pedestrian Lighting):	B
IPEA* (Green Areas):	B
IPEA* (Historical Areas):	A++

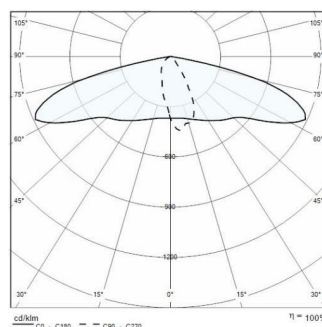


Description

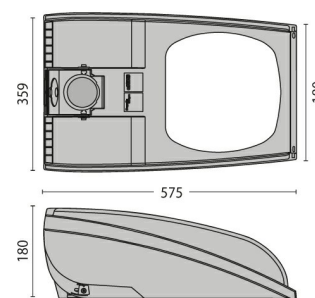
Post-mounting outdoor luminaire, comprising:

- Pole clamp in die-cast aluminium painted with polyester powder for post top installation $\varnothing 60$, $\varnothing 76$ or on arms $\varnothing 42$ - $\varnothing 60$
- Technopolymer housing
- Diffuser with integrated louvre in UV, heat stabilised, transparent technopolymer
- High-transparency polycarbonate lenses for best light transmission
- Optics for narrow roads
- High resiliency anti-ageing silicone gasket with high elastic return capacity
- Switch splitter automatically disconnects the power supply when the cable cover is opened
- Aluminium heat dissipation system
- Light beam obtained by the combination of multiple LED modules
- Compliant with the UNI 10819 Standard and with the Italian regional laws on light pollution
- Stainless steel external screws
- Stainless steel retaining clips
- Galvanised steel gear tray bracket
- The "SECURE LIGHT DISTRIBUTION" system guarantees uniform light distribution even in the remote case of LED failures
- Photometric data measure according to UNI EN 13032-4 and IES LM-79-08

Photometric data



Technical drawings



OPTIONAL ACCESSORIES

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Wall angled bracket in hot dipped galvanized steel, cataphoresis and finished polyester