



Quebec LED – setting the standard in outdoor lighting

Quebec LED

Quebec LED is a stylish luminaire designed to brighten up residential streets and pathways, precincts, parks and other urban spaces. It incorporates the energy efficient LEDGINE-O engine with high-performance optics, while at the same time retaining the character of the original Quebec fixture. It also offers a choice of bowl versions and mounting options. All these factors together make Quebec LED a versatile solution that can meet the needs of any project.

Benefits

- Timeless, stylish design
- Tool-less maintenance
- High performing LEDGINE-O engine, also for retrofit
- Equipped with Service tag, a QR-based identification system that makes each luminaire uniquely identifiable and provides maintenance, installation and spare part information

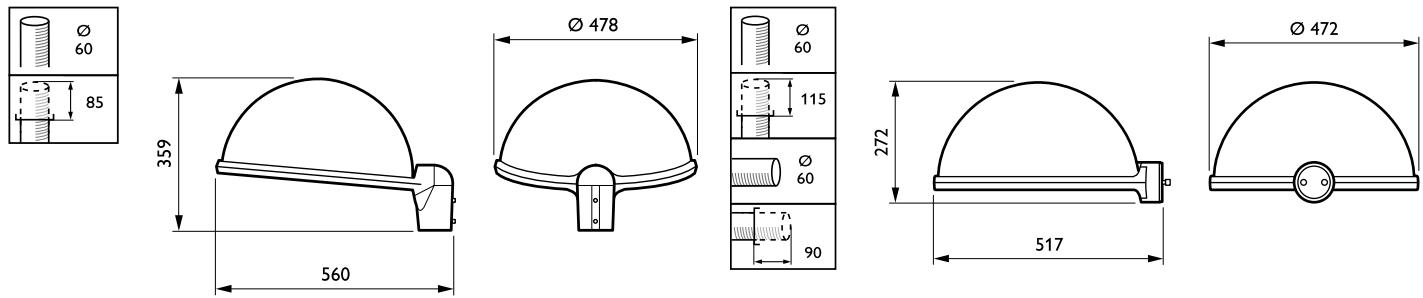
Features

- LED luminaire offering a high level of energy efficiency and an extensive range of dimming options
- Wide range of high-performance optics for either road or area lighting distributions
- Installation flexibility: post-top, side-entry, double post-top, or wall mounting
- Choice of clear or frosted flat glass or opalized polycarbonate bowl

Application

- Residential streets, pathways, precincts, parks and playgrounds, parking areas
- City centers: side streets, walkways, squares and parks, public transport, parking areas
- Private sites, e.g. theme parks and zoos

Dimensional drawing



General Information	
Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Luminaire light beam spread	23° - 8° x 152°
Light source color	740 neutral white
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	70
Optic type outdoor	Distribution wide
	50
Upward light output ratio	0.03
Operating and Electrical	
Surge Protection (Common/Differential)	Standard surge protection level
Controls and Dimming	
Dimmable	Yes
Maximum dim level	25%
Mechanical and Housing	
Optical cover type	Flat glass
Housing Color	Black
Mech. impact protection code	IK08
Ingress protection code	IP65
Approval and Application	
CE mark	Yes
Flammability mark	-
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.5 %

General Information

Order Code	Full Product Name	Lamp family code
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	LED16
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	LED49
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	LED16
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	LED49

Light Technical

Order Code	Full Product Name	Luminous Flux
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	1,328 lm
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	4,018 lm

Order Code	Full Product Name	Luminous Flux
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	1,328 lm
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	4,018 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	10.4 W
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	30.5 W

Order Code	Full Product Name	Power Consumption
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	10.4 W
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	30.5 W

Mechanical and Housing

Order Code	Full Product Name	Standard tilt	Standard tilt
		angle side entry	angle posttop
08990000	BRP775 LED16-4S/740 PSD DW50 PGR	-	5°
	BK D9		
08991700	BRP775 LED49-4S/740 PSD DW50 PGR	-	5°
	BK D9		

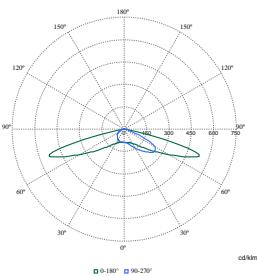
Order Code	Full Product Name	Standard tilt	Standard tilt
		angle side entry	angle posttop
08992400	BRP776 LED16-4S/740 PSD DW50 PGR	0°	-
	BK D9 S		
08993100	BRP776 LED49-4S/740 PSD DW50 PGR	0°	-
	BK D9 S		

Product Data

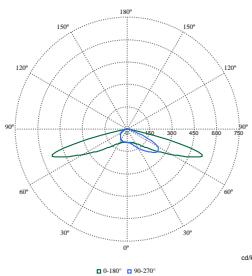
Order Code	Full Product Name	Product family code
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	BRP775
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	BRP775

Order Code	Full Product Name	Product family code
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	BRP776
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	BRP776

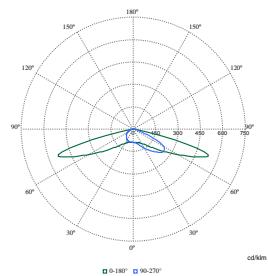
Polar Wide Diagrams



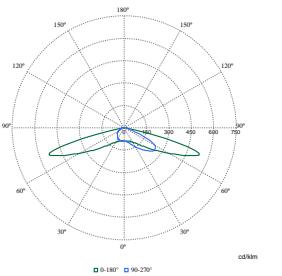
Polar Normal (separate) - BRP775I -
912300023481



Polar Normal (separate) - BRP775I -
912300023482



Polar Normal (separate) - BRP775I -
912300023483



Polar Normal (separate) - BRP775I -
912300023480

