



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 an energy-efficient LED 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
- LED engine, also for retrofit

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

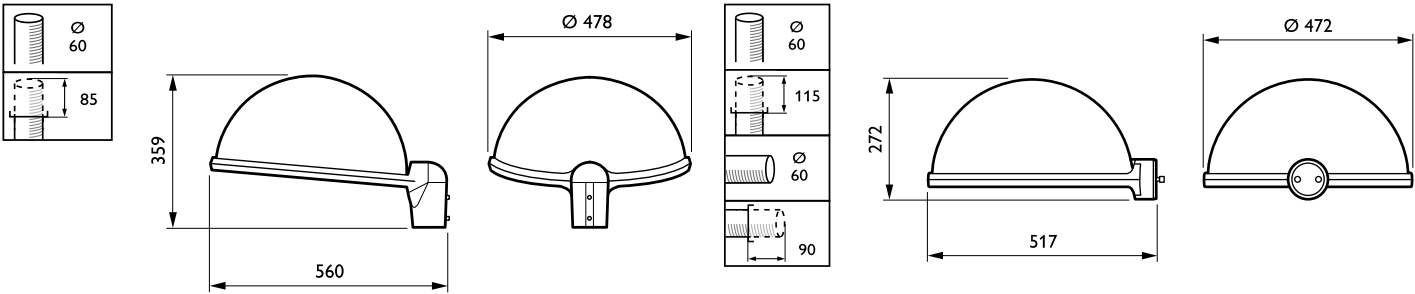
Versions



BRP775 Quebec LED

OPPr BRP775i 0007

Dimensional drawing



General Information	
Driver included	Yes
Light source replaceable	Yes
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Upward light output ratio	0.03
Operating and Electrical	
Surge Protection (Common/Differential)	Standard surge protection level
Controls and Dimming	
Dimmable	Yes
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
08986300	BRP775 LED30-4S/740 PSDD DN10 PGR BK DDF	LED30
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	LED16
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	LED49
08989400	BRP776 LED22-4S/830 PSDD DX50 PGR BK DDF	LED22
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 (1/2)

		Luminaire	Light	Correlated	Color
		light beam	source	Color	rendering
Order Code	Full Product Name	spread	color	Temperature (Nom)	index (CRI)
08986300	BRP775	26° - 7° x 157°	740	4000 K	70
	LED30-4S/740		neutral		
	PSDD DN10 PGR		white		
	BK DDF				
08990000	BRP775	23° - 8° x 152°	740	4000 K	70
	LED16-4S/740		neutral		
	PSD DW50 PGR		white		
	BK D9				
08991700	BRP775	23° - 8° x 152°	740	4000 K	70
	LED49-4S/740		neutral		
	PSD DW50 PGR		white		
	BK D9				
08989400	BRP776	17° - 5° x 132°	830	3000 K	80
	LED22-4S/830		warm		
	PSDD DX50 PGR		white		
	BK DDF				
08992400	BRP776	23° - 8° x 152°	740	4000 K	70
	LED16-4S/740		neutral		
	PSD DW50 PGR		white		
	BK D9 S				
08993100	BRP776	23° - 8° x 152°	740	4000 K	70
	LED49-4S/740		neutral		
	PSD DW50 PGR		white		
	BK D9 S				

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
08986300	BRP775 LED30-4S/740 PSDD DN10 PGR BK DDF	2,610 lm	Distribution narrow 10
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	1,328 lm	Distribution wide 50
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	4,018 lm	Distribution wide 50

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
08989400	BRP776 LED22-4S/830 PSDD DX50 PGR BK DDF	1,848 lm	Distribution extra wide 50
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	1,328 lm	Distribution wide 50
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	4,018 lm	Distribution wide 50

Operating and Electrical

Order Code	Full Product Name	Power Consumption
08986300	BRP775 LED30-4S/740 PSDD DN10 PGR BK DDF	18.6 W
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
08989400	BRP776 LED22-4S/830 PSDD DX50 PGR BK DDF	18.2 W
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

Controls and Dimming

Order Code	Full Product Name	Maximum dim level
08986300	BRP775 LED30-4S/740 PSDD DN10 PGR BK DDF	-
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	25%
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	25%

Order Code	Full Product Name	Maximum dim level
08989400	BRP776 LED22-4S/830 PSDD DX50 PGR BK DDF	-
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	25%
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	25%

Mechanical and Housing

Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
08986300	BRP775 LED30-4S/740 PSDD DN10 PGR BK DDF	-	5°
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	-	5°
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	-	5°

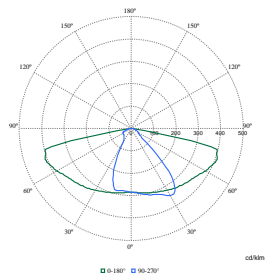
Order Code	Full Product Name	Standard tilt angle side entry	Standard tilt angle posttop
08989400	BRP776 LED22-4S/830 PSDD DX50 PGR BK DDF	0°	-
08992400	BRP776 LED16-4S/740 PSD DW50 PGR BK D9 S	0°	-
08993100	BRP776 LED49-4S/740 PSD DW50 PGR BK D9 S	0°	-

Product Data

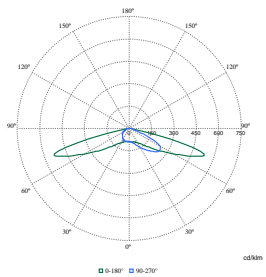
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08986300	BRP775 LED30-4S/740 PSDD DN10 PGR BK DDF	BRP775
08990000	BRP775 LED16-4S/740 PSD DW50 PGR BK D9	BRP775
08991700	BRP775 LED49-4S/740 PSD DW50 PGR BK D9	BRP775

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

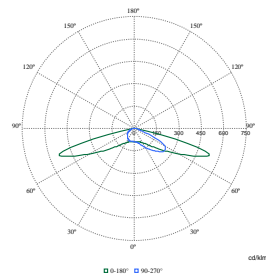
Polar Wide Diagrams



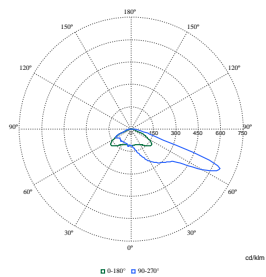
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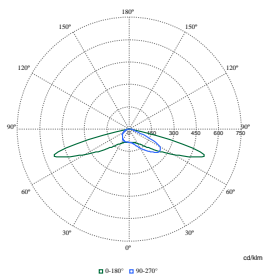
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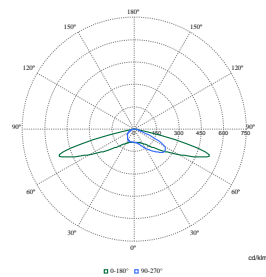
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Polar Normal (separate) - BRP775I -
912300023479



Polar Normal (separate) - BRP775I -
912300023483



Polar Normal (separate) - BRP775I -
912300023480

