



# Enhance the city with a new way of light

## RoadGrace

We now light up roads differently. It's no longer just about functionality as it is also about how road lighting can effortlessly complement new areas, and seamlessly retrofit into existing areas. With the RoadGrace LED luminaire, you can upgrade to an energy efficiency solution, and amazing flexibility with its five optic options, optimized for multiple road and street applications, such as freeways, intersections, and crosswalks.

### Benefits

- Easy to install, it has tool-less access and an adjustable mounting spigot design that enables customization of the lighting set-up to achieve the desired effect.
- Comes with five optic options, optimized for various road and street applications.

### Features

- Designed to withstand extreme temperatures with superior thermal management (-40 to 50C Ta )
- Top-class LED that ensures reliability and a long 50,000-hour lifetime. Cities save on maintenance costs and safeguard the community's safety, sustainably.
- Adjustable spigot +/- 15 degrees

### Application

- Road
- Street
- Motorway
- Freeways

## Versions



RoadGrace - 4900 lm - 37 W - 4000 K

Approval and application	
Mech. impact protection code	IK08
General information	
CE mark	CE mark
Optical cover/lens type	Polycarbonate Diffuser
Driver included	Yes
Flammability mark	-
Initial performance (IEC compliant)	
Init. Color Rendering Index	70
Mechanical and housing	
Color	RAL7040

## Controls and dimming

Order Code	Full Product Name	Dimmable
911401505702	BRP711 LED49/NW 37W 220-240V DM PSRD	Yes
911401505802	BRP711 LED76/NW 55W 220-240V DM PSR	Yes
911401505902	BRP711 LED102/NW 70W 220-240V DM PSR	Yes
911401506002	BRP712 LED128/NW 90W 220-240V DM PSR	Yes
911401506102	BRP712 LED153/NW 110W 220-240V DM PSR	Yes
911401506202	BRP712 LED180/NW 125W 220-240V DM PSR	Yes
911401506302	BRP712 LED207/NW 140W 220-240V DM PSR	Yes
911401506802	BRP711 LED103/NW 70W DM 76P ANZ	No
911401506902	BRP712 LED204/NW 145W DM 76P ANZ	No
911401507002	BRP711 LED30/WW 20W PSD DWPI P7 ANZ	Yes
911401507102	BRP711 LED70/CW 51W 100-242V DM JP	No
911401507202	BRP711 LED88/CW 68W 100-242V DM JP	No
911401507302	BRP712 LED110/CW 82W 100-242V DM JP	No
911401507402	BRP712 LED154/CW 115W 100-242V DM JP	No

Order Code	Full Product Name	Dimmable
911401507502	BRP712 LED174/CW 144W 100-242V DM JP	No
911401507602	BRP711 LED103/NW 70W DM P7T SRB	Yes
911401507702	BRP712 LED204/NW 145W DM P7T SRB	Yes
911401507802	BRP711 LED103/NW 70W DM SR CT ANZ	Yes
911401507902	BRP711 LED103/NW 70W DM II SR CT ANZ	Yes
911401508002	BRP711 LED103/NW 70W DM P7 CT ANZ	Yes
911401508102	BRP711 LED103/NW 70W DM II P7 CT ANZ	Yes
911401508202	BRP711 LED103/NW 70W DM II P7T SRB ANZ	Yes
911401508302	BRP712 LED204/NW 145W DM SR CT ANZ	Yes
911401508402	BRP712 LED204/NW 145W DM II SR CT ANZ	Yes
911401508502	BRP712 LED204/NW 145W DM P7 CT ANZ	Yes
911401508602	BRP712 LED204/NW 145W DM II P7 CT ANZ	Yes
911401508702	BRP712 LED204/NW 145W DM II P7T SRB ANZ	Yes

## General information

Order Code	Full Product Name	Light source color
911401505702	BRP711 LED49/NW 37W 220-240V DM PSRD	Neutral white
911401505802	BRP711 LED76/NW 55W 220-240V DM PSR	Neutral white
911401505902	BRP711 LED102/NW 70W 220-240V DM PSR	Neutral white
911401506002	BRP712 LED128/NW 90W 220-240V DM PSR	Neutral white
911401506102	BRP712 LED153/NW 110W 220-240V DM PSR	Neutral white
911401506202	BRP712 LED180/NW 125W 220-240V DM PSR	Neutral white
911401506302	BRP712 LED207/NW 140W 220-240V DM PSR	Neutral white
911401506802	BRP711 LED103/NW 70W DM 76P ANZ	Neutral white
911401506902	BRP712 LED204/NW 145W DM 76P ANZ	Neutral white
911401507002	BRP711 LED30/WW 20W PSD DWPI P7 ANZ	Warm white
911401507102	BRP711 LED70/CW 51W 100-242V DM JP	Cool white
911401507202	BRP711 LED88/CW 68W 100-242V DM JP	Cool white
911401507302	BRP712 LED110/CW 82W 100-242V DM JP	Cool white
911401507402	BRP712 LED154/CW 115W 100-242V DM JP	Cool white

Order Code	Full Product Name	Light source color
911401507502	BRP712 LED174/CW 144W 100-242V DM JP	Cool white
911401507602	BRP711 LED103/NW 70W DM P7T SRB	Neutral white
911401507702	BRP712 LED204/NW 145W DM P7T SRB	Neutral white
911401507802	BRP711 LED103/NW 70W DM SR CT ANZ	Neutral white
911401507902	BRP711 LED103/NW 70W DM II SR CT ANZ	Neutral white
911401508002	BRP711 LED103/NW 70W DM P7 CT ANZ	Neutral white
911401508102	BRP711 LED103/NW 70W DM II P7 CT ANZ	Neutral white
911401508202	BRP711 LED103/NW 70W DM II P7T SRB ANZ	Neutral white
911401508302	BRP712 LED204/NW 145W DM SR CT ANZ	Neutral white
911401508402	BRP712 LED204/NW 145W DM II SR CT ANZ	Neutral white
911401508502	BRP712 LED204/NW 145W DM P7 CT ANZ	Neutral white
911401508602	BRP712 LED204/NW 145W DM II P7 CT ANZ	Neutral white
911401508702	BRP712 LED204/NW 145W DM II P7T SRB ANZ	Neutral white

**Initial performance (IEC compliant)**

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401505702	BRP711 LED49/NW 37W 220-240V DM PSRD	4000 K	4900 lm
911401505802	BRP711 LED76/NW 55W 220-240V DM PSR	4000 K	7600 lm
911401505902	BRP711 LED102/NW 70W 220-240V DM PSR	4000 K	10200 lm
911401506002	BRP712 LED128/NW 90W 220-240V DM PSR	4000 K	12800 lm
911401506102	BRP712 LED153/NW 110W 220-240V DM PSR	4000 K	15300 lm
911401506202	BRP712 LED180/NW 125W 220-240V DM PSR	4000 K	18000 lm
911401506302	BRP712 LED207/NW 140W 220-240V DM PSR	4000 K	20700 lm
911401506802	BRP711 LED103/NW 70W DM 76P ANZ	4000 K	10300 lm
911401506902	BRP712 LED204/NW 145W DM 76P ANZ	4000 K	20400 lm
911401507002	BRP711 LED30/WW 20W PSD DWPI P7 ANZ	3000 K	3000 lm
911401507102	BRP711 LED70/CW 51W 100-242V DM JP	5700 K	7000 lm
911401507202	BRP711 LED88/CW 68W 100-242V DM JP	5700 K	8800 lm
911401507302	BRP712 LED110/CW 82W 100-242V DM JP	5700 K	11000 lm
911401507402	BRP712 LED154/CW 115W 100-242V DM JP	5700 K	15400 lm

Order Code	Full Product Name	Init. Corr. Color Temperature	Initial luminous flux
911401507502	BRP712 LED174/CW 144W 100-242V DM JP	5700 K	17400 lm
911401507602	BRP711 LED103/NW 70W DM P7T SRB	4000 K	10300 lm
911401507702	BRP712 LED204/NW 145W DM P7T SRB	4000 K	20400 lm
911401507802	BRP711 LED103/NW 70W DM SR CT ANZ	4000 K	10300 lm
911401507902	BRP711 LED103/NW 70W DM II SR CT ANZ	4000 K	10300 lm
911401508002	BRP711 LED103/NW 70W DM P7 CT ANZ	4000 K	10300 lm
911401508102	BRP711 LED103/NW 70W DM II P7 CT ANZ	4000 K	10300 lm
911401508202	BRP711 LED103/NW 70W DM II P7T SRB ANZ	4000 K	10300 lm
911401508302	BRP712 LED204/NW 145W DM SR CT ANZ	4000 K	20400 lm
911401508402	BRP712 LED204/NW 145W DM II SR CT ANZ	4000 K	20400 lm
911401508502	BRP712 LED204/NW 145W DM P7 CT ANZ	4000 K	20400 lm
911401508602	BRP712 LED204/NW 145W DM II P7 CT ANZ	4000 K	20400 lm
911401508702	BRP712 LED204/NW 145W DM II P7T SRB ANZ	4000 K	20400 lm

