



The highest efficacy with long lasting reliability.

With an extremely high measured efficacy of up to 190 lm/W, excellent optical gear and great installation flexibility with an integrated angle adjustment system, the RoadForce family ensures a high-quality luminous result compliant with local application standards. Designed with robust components, the RoadForce luminaire complies with the highest quality standards while reducing the maintenance costs.

Benefits

- Presenting great optical performance and high measured efficacy (of up to 190 lm/W) combined with its installation versatility, with an embedded tilt angle adjustment system (-5° / 0° / +5°), RoadForce achieves energy savings of 70% versus conventional lighting alternatives, with an additional savings potential when combined with control and tele management systems (Interact City).
- The broadest and most diverse product family in its category, with 24 lumen output options, allowing for the optimisation of lighting projects according to their actual specifications.
- Achieve maintenance cost reductions: RoadForce incorporates long lasting LED technologies and other high-quality components ensuring a system lifetime of 78.000 hours (@L70B50) at 35 °C.

Applications

- Traffic routes: highways, streets, and avenues.
- Urban areas: parks and plazas, pedestrian crossings, bike paths, parking areas.
- Large open areas: industrial yards, harbours, airports, canals, railway terminals.

Features

- Die cast aluminium body, Grey Munsel N6.5 painting with high resistance to corrosion, tested for 1.000 hours salt spray and sealing with silicon gasket.
- Two colour temperature options available (4000K and 5000K) and two light distribution options available (DML and DWL).
- Standard surge protection: 10kV/10kA. Optional version available: 10kV/12kA.
- CISPR15 compliant dimmable driver.

- High transparency UV resistant polycarbonate (PC) lenses.
- Easy connection to tele management systems such as Interact City, with a standard 7-pin NEMA socket, allowing for remote lighting management.
- Follow the mounting instructions provided by the manufacturer.

Versions



RoadForce



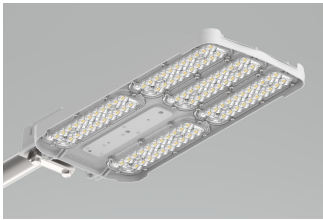
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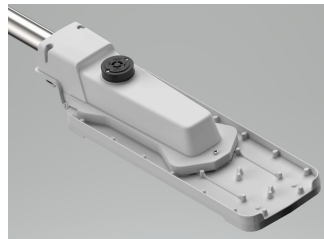


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Product details



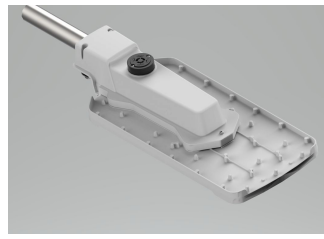
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General Information

Light source replaceable	Yes
Driver included	Yes

Light Technical

Luminaire light beam spread	-
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Mechanical and Housing

Overall height	126 mm
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Standard tilt angle posttop	-

General Information

Order Code	Full Product Name	Lamp family code
919306032791	BRP484 LED292 NW 169W DML P7 0-10	LED-HP
919306032811	BRP484 LED292 CW 169W DWL P7 0-10	LED-HP
919306032841	BRP484 LED307 CW 179W DML P7 0-10	LED-HP
919306035351	BRP484 LED292-2S NW 169W DML P7 0-10	-
919306035361	BRP484 LED292-2S NW 169W DML P7 0-10 M	-
919306035371	BRP484 LED292-2S NW 169W DWL P7 0-10	-
919306035381	BRP484 LED292-2S NW 169W DWL P7 0-10 M	-
919306035411	BRP484 LED307-2S NW 179W DML P7 0-10	-
919306035421	BRP484 LED307-2S NW 179W DML P7 0-10 M	-
919306035431	BRP484 LED307-2S NW 179W DWL P7 0-10	-
919306035441	BRP484 LED307-2S NW 179W DWL P7 0-10 M	-
919306035451	BRP484 LED328-2S NW 182W DWL-S P7 0-10	-
919306035461	BRP484 LED351-2S NW 196W DWL-S P7 0-10	-
919306035781	BRP484 LED266/NW 176W II DWL PSR P7 EXP	LED-HP
919306032891	BRP486 LED351 NW 195W DWL P7 0-10	LED-HP
919306032901	BRP486 LED351 NW 195W DML P7 0-10	LED-HP
919306032921	BRP486 LED351 CW 195W DML P7 0-10	LED-HP
919306035551	BRP486 LED351-2S NW 195W DML P7 0-10	-
919306035561	BRP486 LED351-2S NW 195W DML P7 0-10 M	-

Order Code	Full Product Name	Lamp family code
919306035571	BRP486 LED351-2S NW 195W DWL P7 0-10	-
919306035581	BRP486 LED351-2S NW 195W DWL P7 0-10 M	-
919306035741	BRP486 LED350/NW 215W II DML PSR P7 EXP	LED-HP
919306035801	BRP486 LED330/NW 213W II DWL PSR P7 EXP	LED-HP
820619285181	BRP482 LED160-2S NW 92W DML P7 0-10 MX4	-
919306032321	BRP482 LED126 CW 70W DWL P7 0-10	LED-HP
919306032391	BRP482 LED104 NW 56W DML P7 0-10	LED-HP
919306032401	BRP482 LED113 NW 61W DML P7 0-10	LED-HP
919306032421	BRP482 LED136 NW 76W DML P7 0-10	LED-HP
919306032431	BRP482 LED147 NW 83W DML P7 0-10	LED-HP
919306032441	BRP482 LED160 NW 92W DML P7 0-10	LED-HP
919306032451	BRP482 LED172 NW 100W DML P7 0-10	LED-HP
919306032461	BRP482 LED179 NW 105W DML P7 0-10	LED-HP
919306032471	BRP482 LED186 NW 110W DML P7 0-10	LED-HP
919306034591	BRP482 LED126-2S NW 70W DML P7 0-10	-
919306034601	BRP482 LED126-2S NW 70W DML P7 0-10 M	-
919306034611	BRP482 LED126-2S NW 70W DWL P7 0-10	-
919306034621	BRP482 LED126-2S NW 70W DWL P7 0-10 M	-
919306034651	BRP482 LED136-2S NW 76W DML P7 0-10	-
919306034661	BRP482 LED136-2S NW 76W DML P7 0-10 M	-
919306034671	BRP482 LED136-2S NW 76W DWL P7 0-10	-
919306034681	BRP482 LED136-2S NW 76W DWL P7 0-10 M	-
919306034711	BRP482 LED147-2S NW 83W DML P7 0-10	-
919306034721	BRP482 LED147-2S NW 83W DML P7 0-10 M	-
919306034731	BRP482 LED147-2S NW 83W DWL P7 0-10	-
919306034741	BRP482 LED147-2S NW 83W DWL P7 0-10 M	-
919306034771	BRP482 LED160-2S NW 92W DML P7 0-10	-
919306034781	BRP482 LED160-2S NW 92W DML P7 0-10 M	-
919306034791	BRP482 LED160-2S NW 92W DWL P7 0-10	-
919306034801	BRP482 LED160-2S NW 92W DWL P7 0-10 M	-
919306034831	BRP482 LED172-2S NW 100W DML P7 0-10	-
919306034841	BRP482 LED172-2S NW 100W DML P7 0-10 M	-
919306034851	BRP482 LED172-2S NW 100W DWL P7 0-10	-
919306034861	BRP482 LED172-2S NW 100W DWL P7 0-10 M	-
919306034891	BRP482 LED179-2S NW 105W DML P7 0-10	-
919306034901	BRP482 LED179-2S NW 105W DML P7 0-10 M	-
919306034911	BRP482 LED179-2S NW 105W DWL P7 0-10	-
919306034921	BRP482 LED179-2S NW 105W DWL P7 0-10 M	-
919306034951	BRP482 LED186-2S NW 110W DML P7 0-10	-
919306034961	BRP482 LED186-2S NW 110W DML P7 0-10 M	-
919306034971	BRP482 LED186-2S NW 110W DWL P7 0-10	-
919306034981	BRP482 LED186-2S NW 110W DWL P7 0-10 M	-

Order Code	Full Product Name	Lamp family code
919306034991	BRP482 LED202-2S NW 118W DWL-S P7 0-10	-
919306035001	BRP482 LED216-2S NW 130W DWL-S P7 0-10	-
919306032631	BRP483 LED216 NW 122W DML P7 0-10	LED-HP
919306032651	BRP483 LED255 NW 150W DML P7 0-10	LED-HP
919306032751	BRP483 LED255 CW 150W DML P7 0-10	LED-HP
919306035031	BRP483 LED202-2S NW 113W DML P7 0-10	-
919306035041	BRP483 LED202-2S NW 113W DML P7 0-10 M	-
919306035051	BRP483 LED202-2S NW 113W DWL P7 0-10	-
919306035061	BRP483 LED202-2S NW 113W DWL P7 0-10 M	-
919306035091	BRP483 LED216-2S NW 122W DML P7 0-10	-
919306035101	BRP483 LED216-2S NW 122W DML P7 0-10 M	-
919306035111	BRP483 LED216-2S NW 122W DWL P7 0-10	-
919306035121	BRP483 LED216-2S NW 122W DWL P7 0-10 M	-
919306035151	BRP483 LED236-2S NW 136W DML P7 0-10	-
919306035161	BRP483 LED236-2S NW 136W DML P7 0-10 M	-
919306035171	BRP483 LED236-2S NW 136W DWL P7 0-10	-
919306035181	BRP483 LED236-2S NW 136W DWL P7 0-10 M	-
919306035211	BRP483 LED255-2S NW 150W DML P7 0-10	-
919306035221	BRP483 LED255-2S NW 150W DML P7 0-10 M	-
919306035231	BRP483 LED255-2S NW 150W DWL P7 0-10	-
919306035241	BRP483 LED255-2S NW 150W DWL P7 0-10 M	-
919306035271	BRP483 LED274-2S NW 165W DML P7 0-10	-
919306035281	BRP483 LED274-2S NW 165W DML P7 0-10 M	-
919306035291	BRP483 LED274-2S NW 165W DWL P7 0-10	-
919306035301	BRP483 LED274-2S NW 165W DWL P7 0-10 M	-
919306035311	BRP483 LED292-2S NW 170W DWL-S P7 0-10	-
919306035321	BRP483 LED307-2S NW 180W DWL-S P7 0-10	-
919306035491	BRP485 LED328-2S NW 185W DML P7 0-10	-
919306035501	BRP485 LED328-2S NW 185W DML P7 0-10 M	-
919306035511	BRP485 LED328-2S NW 185W DWL P7 0-10	-
919306035521	BRP485 LED328-2S NW 185W DWL P7 0-10 M	-
919306031981	BRP481 LED51 NW 27W DWL P7 0-10	LED-HP
919306031991	BRP481 LED60 NW 33W DWL P7 0-10	LED-HP
919306032011	BRP481 LED85 NW 48W DWL P7 0-10	LED-HP
919306032061	BRP481 LED73 CW 41W DWL P7 0-10	LED-HP
919306032091	BRP481 LED43 NW 24W DML P7 0-10	LED-HP
919306032101	BRP481 LED51 NW 27W DML P7 0-10	LED-HP
919306032111	BRP481 LED60 NW 33W DML P7 0-10	LED-HP
919306032121	BRP481 LED73 NW 41W DML P7 0-10	LED-HP
919306032131	BRP481 LED85 NW 48W DML P7 0-10	LED-HP
919306032141	BRP481 LED96 NW 55W DML P7 0-10	LED-HP
919306034141	BRP481 LED43-2S NW 24W DWL P7 0-10	-
919306035751	BRP481 LED84/NW 54W II DWL PSR P7 EXP	LED-HP

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Number of light sources
919306032791	BRP484 LED292 NW 169W DML P7 0-10	29,200 lm	4000 K	175.74 lm/W	>70	4
919306032811	BRP484 LED292 CW 169W DWL P7 0-10	29,200 lm	5000 K	175.74 lm/W	>70	4
919306032841	BRP484 LED307 CW 179W DML P7 0-10	30,700 lm	5000 K	173.89 lm/W	>70	4
919306035351	BRP484 LED292-2S NW 169W DML P7 0-10	29,200 lm	4000 K	173 lm/W	70	-
919306035361	BRP484 LED292-2S NW 169W DML P7 0-10 M	29,200 lm	4000 K	173 lm/W	70	-
919306035371	BRP484 LED292-2S NW 169W DWL P7 0-10	29,200 lm	4000 K	173 lm/W	70	-
919306035381	BRP484 LED292-2S NW 169W DWL P7 0-10 M	29,200 lm	4000 K	173 lm/W	70	-
919306035411	BRP484 LED307-2S NW 179W DML P7 0-10	30,700 lm	4000 K	172 lm/W	70	-
919306035421	BRP484 LED307-2S NW 179W DML P7 0-10 M	30,700 lm	4000 K	172 lm/W	70	-
919306035431	BRP484 LED307-2S NW 179W DWL P7 0-10	30,700 lm	4000 K	172 lm/W	70	-
919306035441	BRP484 LED307-2S NW 179W DWL P7 0-10 M	30,700 lm	4000 K	172 lm/W	70	-
919306035451	BRP484 LED328-2S NW 182W DWL-S P7 0-10	32,800 lm	4000 K	180 lm/W	70	-
919306035461	BRP484 LED351-2S NW 196W DWL-S P7 0-10	35,100 lm	4000 K	179 lm/W	70	-
919306035781	BRP484 LED266/NW 176W II DWL PSR P7 EXP	26,690 lm	4000 K	157.9 lm/W	>70	-
919306032891	BRP486 LED351 NW 195W DWL P7 0-10	35,100 lm	4000 K	184.7 lm/W	>70	6
919306032901	BRP486 LED351 NW 195W DML P7 0-10	35,100 lm	4000 K	184.7 lm/W	>70	6
919306032921	BRP486 LED351 CW 195W DML P7 0-10	35,100 lm	5000 K	184.7 lm/W	>70	6
919306035551	BRP486 LED351-2S NW 195W DML P7 0-10	35,100 lm	4000 K	180 lm/W	70	-
919306035561	BRP486 LED351-2S NW 195W DML P7 0-10 M	35,100 lm	4000 K	180 lm/W	70	-
919306035571	BRP486 LED351-2S NW 195W DWL P7 0-10	35,100 lm	4000 K	180 lm/W	70	-
919306035581	BRP486 LED351-2S NW 195W DWL P7 0-10 M	35,100 lm	4000 K	180 lm/W	70	-
919306035741	BRP486 LED350/NW 215W II DML PSR P7 EXP	33,740 lm	4000 K	163.3 lm/W	>70	-
919306035801	BRP486 LED330/NW 213W II DWL PSR P7 EXP	33,400 lm	4000 K	161.5 lm/W	>70	-
820619285181	BRP482 LED160-2S NW 92W DML P7 0-10 MX4	16,000 lm	4000 K	174 lm/W	70	-
919306032321	BRP482 LED126 CW 70W DWL P7 0-10	12,600 lm	5000 K	183.54 lm/W	>70	2
919306032391	BRP482 LED104 NW 56W DML P7 0-10	10,400 lm	4000 K	187.39 lm/W	>70	2
919306032401	BRP482 LED113 NW 61W DML P7 0-10	11,300 lm	4000 K	186.09 lm/W	>70	2
919306032421	BRP482 LED136 NW 76W DML P7 0-10	13,600 lm	4000 K	181.38 lm/W	>70	2
919306032431	BRP482 LED147 NW 83W DML P7 0-10	14,700 lm	4000 K	178.67 lm/W	>70	2
919306032441	BRP482 LED160 NW 92W DML P7 0-10	16,000 lm	4000 K	175.9 lm/W	>70	2
919306032451	BRP482 LED172 NW 100W DML P7 0-10	17,200 lm	4000 K	172.65 lm/W	>70	2
919306032461	BRP482 LED179 NW 105W DML P7 0-10	17,900 lm	4000 K	170.32 lm/W	>70	2
919306032471	BRP482 LED186 NW 110W DML P7 0-10	18,600 lm	4000 K	168.55 lm/W	>70	2
919306034591	BRP482 LED126-2S NW 70W DML P7 0-10	12,600 lm	4000 K	180 lm/W	70	-
919306034601	BRP482 LED126-2S NW 70W DML P7 0-10 M	12,600 lm	4000 K	180 lm/W	70	-
919306034611	BRP482 LED126-2S NW 70W DWL P7 0-10	12,600 lm	4000 K	180 lm/W	70	-
919306034621	BRP482 LED126-2S NW 70W DWL P7 0-10 M	12,600 lm	4000 K	180 lm/W	70	-
919306034651	BRP482 LED136-2S NW 76W DML P7 0-10	13,600 lm	4000 K	178 lm/W	70	-
919306034661	BRP482 LED136-2S NW 76W DML P7 0-10 M	13,600 lm	4000 K	178 lm/W	70	-

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Number of light sources
919306034671	BRP482 LED136-2S NW 76W DWL P7 0-10	13,600 lm	4000 K	178 lm/W	70	-
919306034681	BRP482 LED136-2S NW 76W DWL P7 0-10 M	13,600 lm	4000 K	178 lm/W	70	-
919306034711	BRP482 LED147-2S NW 83W DML P7 0-10	14,700 lm	4000 K	177 lm/W	70	-
919306034721	BRP482 LED147-2S NW 83W DML P7 0-10 M	14,700 lm	4000 K	177 lm/W	70	-
919306034731	BRP482 LED147-2S NW 83W DWL P7 0-10	14,700 lm	4000 K	177 lm/W	70	-
919306034741	BRP482 LED147-2S NW 83W DWL P7 0-10 M	14,700 lm	4000 K	177 lm/W	70	-
919306034771	BRP482 LED160-2S NW 92W DML P7 0-10	16,000 lm	4000 K	174 lm/W	70	-
919306034781	BRP482 LED160-2S NW 92W DML P7 0-10 M	16,000 lm	4000 K	174 lm/W	70	-
919306034791	BRP482 LED160-2S NW 92W DWL P7 0-10	16,000 lm	4000 K	174 lm/W	70	-
919306034801	BRP482 LED160-2S NW 92W DWL P7 0-10 M	16,000 lm	4000 K	174 lm/W	70	-
919306034831	BRP482 LED172-2S NW 100W DML P7 0-10	17,200 lm	4000 K	172 lm/W	70	-
919306034841	BRP482 LED172-2S NW 100W DML P7 0-10 M	17,200 lm	4000 K	172 lm/W	70	-
919306034851	BRP482 LED172-2S NW 100W DWL P7 0-10	17,200 lm	4000 K	172 lm/W	70	-
919306034861	BRP482 LED172-2S NW 100W DWL P7 0-10 M	17,200 lm	4000 K	172 lm/W	70	-
919306034891	BRP482 LED179-2S NW 105W DML P7 0-10	17,900 lm	4000 K	170 lm/W	70	-
919306034901	BRP482 LED179-2S NW 105W DML P7 0-10 M	17,900 lm	4000 K	170 lm/W	70	-
919306034911	BRP482 LED179-2S NW 105W DWL P7 0-10	17,900 lm	4000 K	170 lm/W	70	-
919306034921	BRP482 LED179-2S NW 105W DWL P7 0-10 M	17,900 lm	4000 K	170 lm/W	70	-
919306034951	BRP482 LED186-2S NW 110W DML P7 0-10	18,600 lm	4000 K	169 lm/W	70	-
919306034961	BRP482 LED186-2S NW 110W DML P7 0-10 M	18,600 lm	4000 K	169 lm/W	70	-
919306034971	BRP482 LED186-2S NW 110W DWL P7 0-10	18,600 lm	4000 K	169 lm/W	70	-
919306034981	BRP482 LED186-2S NW 110W DWL P7 0-10 M	18,600 lm	4000 K	169 lm/W	70	-
919306034991	BRP482 LED202-2S NW 118W DWL-S P7 0-10	20,200 lm	4000 K	171 lm/W	70	-
919306035001	BRP482 LED216-2S NW 130W DWL-S P7 0-10	21,600 lm	4000 K	179 lm/W	70	-
919306032631	BRP483 LED216 NW 122W DML P7 0-10	21,600 lm	4000 K	178.9 lm/W	>70	3
919306032651	BRP483 LED255 NW 150W DML P7 0-10	25,500 lm	4000 K	172.1 lm/W	>70	3
919306032751	BRP483 LED255 CW 150W DML P7 0-10	25,500 lm	5000 K	172.1 lm/W	>70	3
919306035031	BRP483 LED202-2S NW 113W DML P7 0-10	20,200 lm	4000 K	179 lm/W	70	-
919306035041	BRP483 LED202-2S NW 113W DML P7 0-10 M	20,200 lm	4000 K	179 lm/W	70	-
919306035051	BRP483 LED202-2S NW 113W DWL P7 0-10	20,200 lm	4000 K	179 lm/W	70	-
919306035061	BRP483 LED202-2S NW 113W DWL P7 0-10 M	20,200 lm	4000 K	179 lm/W	70	-
919306035091	BRP483 LED216-2S NW 122W DML P7 0-10	21,600 lm	4000 K	177 lm/W	70	-
919306035101	BRP483 LED216-2S NW 122W DML P7 0-10 M	21,600 lm	4000 K	177 lm/W	70	-
919306035111	BRP483 LED216-2S NW 122W DWL P7 0-10	21,600 lm	4000 K	177 lm/W	70	-
919306035121	BRP483 LED216-2S NW 122W DWL P7 0-10 M	21,600 lm	4000 K	177 lm/W	70	-
919306035151	BRP483 LED236-2S NW 136W DML P7 0-10	23,600 lm	4000 K	174 lm/W	70	-
919306035161	BRP483 LED236-2S NW 136W DML P7 0-10 M	23,600 lm	4000 K	174 lm/W	70	-
919306035171	BRP483 LED236-2S NW 136W DWL P7 0-10	23,600 lm	4000 K	174 lm/W	70	-
919306035181	BRP483 LED236-2S NW 136W DWL P7 0-10 M	23,600 lm	4000 K	174 lm/W	70	-
919306035211	BRP483 LED255-2S NW 150W DML P7 0-10	25,500 lm	4000 K	170 lm/W	70	-
919306035221	BRP483 LED255-2S NW 150W DML P7 0-10 M	25,500 lm	4000 K	170 lm/W	70	-
919306035231	BRP483 LED255-2S NW 150W DWL P7 0-10	25,500 lm	4000 K	170 lm/W	70	-

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Color rendering index (CRI)	Number of light sources
919306035241	BRP483 LED255-2S NW 150W DWL P7 0-10 M	25,500 lm	4000 K	170 lm/W	70	-
919306035271	BRP483 LED274-2S NW 165W DML P7 0-10	27,400 lm	4000 K	166 lm/W	70	-
919306035281	BRP483 LED274-2S NW 165W DML P7 0-10 M	27,400 lm	4000 K	166 lm/W	70	-
919306035291	BRP483 LED274-2S NW 165W DWL P7 0-10	27,400 lm	4000 K	166 lm/W	70	-
919306035301	BRP483 LED274-2S NW 165W DWL P7 0-10 M	27,400 lm	4000 K	166 lm/W	70	-
919306035311	BRP483 LED292-2S NW 170W DWL-S P7 0-10	29,200 lm	4000 K	172 lm/W	70	-
919306035321	BRP483 LED307-2S NW 180W DWL-S P7 0-10	30,700 lm	4000 K	171 lm/W	70	-
919306035491	BRP485 LED328-2S NW 185W DML P7 0-10	32,800 lm	4000 K	177 lm/W	70	-
919306035501	BRP485 LED328-2S NW 185W DML P7 0-10 M	32,800 lm	4000 K	177 lm/W	70	-
919306035511	BRP485 LED328-2S NW 185W DWL P7 0-10	32,800 lm	4000 K	177 lm/W	70	-
919306035521	BRP485 LED328-2S NW 185W DWL P7 0-10 M	32,800 lm	4000 K	177 lm/W	70	-
919306031981	BRP481 LED51 NW 27W DWL P7 0-10	5,100 lm	4000 K	183.52 lm/W	>70	1
919306031991	BRP481 LED60 NW 33W DWL P7 0-10	6,100 lm	4000 K	180.56 lm/W	>70	1
919306032011	BRP481 LED85 NW 48W DWL P7 0-10	8,500 lm	4000 K	175.24 lm/W	>70	1
919306032061	BRP481 LED73 CW 41W DWL P7 0-10	7,300 lm	5000 K	177.8 lm/W	>70	1
919306032091	BRP481 LED43 NW 24W DML P7 0-10	4,500 lm	4000 K	179.16 lm/W	>70	1
919306032101	BRP481 LED51 NW 27W DML P7 0-10	5,100 lm	4000 K	183.52 lm/W	>70	1
919306032111	BRP481 LED60 NW 33W DML P7 0-10	6,100 lm	4000 K	180.56 lm/W	>70	1
919306032121	BRP481 LED73 NW 41W DML P7 0-10	7,300 lm	4000 K	177.8 lm/W	>70	1
919306032131	BRP481 LED85 NW 48W DML P7 0-10	8,500 lm	4000 K	175.24 lm/W	>70	1
919306032141	BRP481 LED96 NW 55W DML P7 0-10	9,600 lm	4000 K	170.68 lm/W	>70	1
919306034141	BRP481 LED43-2S NW 24W DWL P7 0-10	4,300 lm	4000 K	179 lm/W	70	-
919306035751	BRP481 LED84/NW 54W II DWL PSR P7 EXP	8,340 lm	4000 K	149.5 lm/W	>70	-

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
919306032791	BRP484 LED292 NW 169W DML P7 0-10	166.56 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032811	BRP484 LED292 CW 169W DWL P7 0-10	166.56 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032841	BRP484 LED307 CW 179W DML P7 0-10	176.68 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306035351	BRP484 LED292-2S NW 169W DML P7 0-10	169 W	Surge protection level until 10 kV
919306035361	BRP484 LED292-2S NW 169W DML P7 0-10 M	169 W	Surge protection level until 10 kV
919306035371	BRP484 LED292-2S NW 169W DWL P7 0-10	169 W	Surge protection level until 10 kV
919306035381	BRP484 LED292-2S NW 169W DWL P7 0-10 M	169 W	Surge protection level until 10 kV
919306035411	BRP484 LED307-2S NW 179W DML P7 0-10	179 W	Surge protection level until 10 kV
919306035421	BRP484 LED307-2S NW 179W DML P7 0-10 M	179 W	Surge protection level until 10 kV
919306035431	BRP484 LED307-2S NW 179W DWL P7 0-10	179 W	Surge protection level until 10 kV
919306035441	BRP484 LED307-2S NW 179W DWL P7 0-10 M	179 W	Surge protection level until 10 kV

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
919306035451	BRP484 LED328-2S NW 182W DWL-S P7 0-10	182 W	Surge protection level until 10 kV
919306035461	BRP484 LED351-2S NW 196W DWL-S P7 0-10	196 W	Surge protection level until 10 kV
919306035781	BRP484 LED266/NW 176W II DWL PSR P7 EXP	168.8 W	Surge protection level until 10 kV differential mode
919306032891	BRP486 LED351 NW 195W DWL P7 0-10	190.25 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032901	BRP486 LED351 NW 195W DML P7 0-10	190.25 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032921	BRP486 LED351 CW 195W DML P7 0-10	190.25 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306035551	BRP486 LED351-2S NW 195W DML P7 0-10	195 W	Surge protection level until 10 kV
919306035561	BRP486 LED351-2S NW 195W DML P7 0-10 M	195 W	Surge protection level until 10 kV
919306035571	BRP486 LED351-2S NW 195W DWL P7 0-10	195 W	Surge protection level until 10 kV
919306035581	BRP486 LED351-2S NW 195W DWL P7 0-10 M	195 W	Surge protection level until 10 kV
919306035741	BRP486 LED350/NW 215W II DML PSR P7 EXP	206.6 W	Surge protection level until 10 kV differential mode
919306035801	BRP486 LED330/NW 213W II DWL PSR P7 EXP	206.6 W	Surge protection level until 10 kV differential mode
820619285181	BRP482 LED160-2S NW 92W DML P7 0-10 MX4	92 W	Surge protection level until 10 kV
919306032321	BRP482 LED126 CW 70W DWL P7 0-10	68.97 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032391	BRP482 LED104 NW 56W DML P7 0-10	55.88 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032401	BRP482 LED113 NW 61W DML P7 0-10	60.74 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032421	BRP482 LED136 NW 76W DML P7 0-10	75.28 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032431	BRP482 LED147 NW 83W DML P7 0-10	82.77 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032441	BRP482 LED160 NW 92W DML P7 0-10	91.3 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032451	BRP482 LED172 NW 100W DML P7 0-10	99.99 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032461	BRP482 LED179 NW 105W DML P7 0-10	105.44 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032471	BRP482 LED186 NW 110W DML P7 0-10	110.75 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306034591	BRP482 LED126-2S NW 70W DML P7 0-10	70 W	Surge protection level until 10 kV
919306034601	BRP482 LED126-2S NW 70W DML P7 0-10 M	70 W	Surge protection level until 10 kV
919306034611	BRP482 LED126-2S NW 70W DWL P7 0-10	70 W	Surge protection level until 10 kV
919306034621	BRP482 LED126-2S NW 70W DWL P7 0-10 M	70 W	Surge protection level until 10 kV
919306034651	BRP482 LED136-2S NW 76W DML P7 0-10	76 W	Surge protection level until 10 kV
919306034661	BRP482 LED136-2S NW 76W DML P7 0-10 M	76 W	Surge protection level until 10 kV
919306034671	BRP482 LED136-2S NW 76W DWL P7 0-10	76 W	Surge protection level until 10 kV
919306034681	BRP482 LED136-2S NW 76W DWL P7 0-10 M	76 W	Surge protection level until 10 kV
919306034711	BRP482 LED147-2S NW 83W DML P7 0-10	83 W	Surge protection level until 10 kV
919306034721	BRP482 LED147-2S NW 83W DML P7 0-10 M	83 W	Surge protection level until 10 kV
919306034731	BRP482 LED147-2S NW 83W DWL P7 0-10	83 W	Surge protection level until 10 kV
919306034741	BRP482 LED147-2S NW 83W DWL P7 0-10 M	83 W	Surge protection level until 10 kV

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
919306034771	BRP482 LED160-2S NW 92W DML P7 0-10	92 W	Surge protection level until 10 kV
919306034781	BRP482 LED160-2S NW 92W DML P7 0-10 M	92 W	Surge protection level until 10 kV
919306034791	BRP482 LED160-2S NW 92W DWL P7 0-10	92 W	Surge protection level until 10 kV
919306034801	BRP482 LED160-2S NW 92W DWL P7 0-10 M	92 W	Surge protection level until 10 kV
919306034831	BRP482 LED172-2S NW 100W DML P7 0-10	100 W	Surge protection level until 10 kV
919306034841	BRP482 LED172-2S NW 100W DML P7 0-10 M	100 W	Surge protection level until 10 kV
919306034851	BRP482 LED172-2S NW 100W DWL P7 0-10	100 W	Surge protection level until 10 kV
919306034861	BRP482 LED172-2S NW 100W DWL P7 0-10 M	100 W	Surge protection level until 10 kV
919306034891	BRP482 LED179-2S NW 105W DML P7 0-10	105 W	Surge protection level until 10 kV
919306034901	BRP482 LED179-2S NW 105W DML P7 0-10 M	105 W	Surge protection level until 10 kV
919306034911	BRP482 LED179-2S NW 105W DWL P7 0-10	105 W	Surge protection level until 10 kV
919306034921	BRP482 LED179-2S NW 105W DWL P7 0-10 M	105 W	Surge protection level until 10 kV
919306034951	BRP482 LED186-2S NW 110W DML P7 0-10	110 W	Surge protection level until 10 kV
919306034961	BRP482 LED186-2S NW 110W DML P7 0-10 M	110 W	Surge protection level until 10 kV
919306034971	BRP482 LED186-2S NW 110W DWL P7 0-10	110 W	Surge protection level until 10 kV
919306034981	BRP482 LED186-2S NW 110W DWL P7 0-10 M	110 W	Surge protection level until 10 kV
919306034991	BRP482 LED202-2S NW 118W DWL-S P7 0-10	118 W	Surge protection level until 10 kV
919306035001	BRP482 LED216-2S NW 130W DWL-S P7 0-10	130 W	Surge protection level until 10 kV
919306032631	BRP483 LED216 NW 122W DML P7 0-10	120.96 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032651	BRP483 LED255 NW 150W DML P7 0-10	148.46 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032751	BRP483 LED255 CW 150W DML P7 0-10	148.46 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306035031	BRP483 LED202-2S NW 113W DML P7 0-10	113 W	Surge protection level until 10 kV
919306035041	BRP483 LED202-2S NW 113W DML P7 0-10 M	113 W	Surge protection level until 10 kV
919306035051	BRP483 LED202-2S NW 113W DWL P7 0-10	113 W	Surge protection level until 10 kV
919306035061	BRP483 LED202-2S NW 113W DWL P7 0-10 M	113 W	Surge protection level until 10 kV
919306035091	BRP483 LED216-2S NW 122W DML P7 0-10	122 W	Surge protection level until 10 kV
919306035101	BRP483 LED216-2S NW 122W DML P7 0-10 M	122 W	Surge protection level until 10 kV
919306035111	BRP483 LED216-2S NW 122W DWL P7 0-10	122 W	Surge protection level until 10 kV
919306035121	BRP483 LED216-2S NW 122W DWL P7 0-10 M	122 W	Surge protection level until 10 kV
919306035151	BRP483 LED236-2S NW 136W DML P7 0-10	136 W	Surge protection level until 10 kV
919306035161	BRP483 LED236-2S NW 136W DML P7 0-10 M	136 W	Surge protection level until 10 kV
919306035171	BRP483 LED236-2S NW 136W DWL P7 0-10	136 W	Surge protection level until 10 kV
919306035181	BRP483 LED236-2S NW 136W DWL P7 0-10 M	136 W	Surge protection level until 10 kV
919306035211	BRP483 LED255-2S NW 150W DML P7 0-10	150 W	Surge protection level until 10 kV
919306035221	BRP483 LED255-2S NW 150W DML P7 0-10 M	150 W	Surge protection level until 10 kV
919306035231	BRP483 LED255-2S NW 150W DWL P7 0-10	150 W	Surge protection level until 10 kV
919306035241	BRP483 LED255-2S NW 150W DWL P7 0-10 M	150 W	Surge protection level until 10 kV
919306035271	BRP483 LED274-2S NW 165W DML P7 0-10	165 W	Surge protection level until 10 kV
919306035281	BRP483 LED274-2S NW 165W DML P7 0-10 M	165 W	Surge protection level until 10 kV
919306035291	BRP483 LED274-2S NW 165W DWL P7 0-10	165 W	Surge protection level until 10 kV

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
919306035301	BRP483 LED274-2S NW 165W DWL P7 0-10 M	165 W	Surge protection level until 10 kV
919306035311	BRP483 LED292-2S NW 170W DWL-S P7 0-10	170 W	Surge protection level until 10 kV
919306035321	BRP483 LED307-2S NW 180W DWL-S P7 0-10	180 W	Surge protection level until 10 kV
919306035491	BRP485 LED328-2S NW 185W DML P7 0-10	185 W	Surge protection level until 10 kV
919306035501	BRP485 LED328-2S NW 185W DML P7 0-10 M	185 W	Surge protection level until 10 kV
919306035511	BRP485 LED328-2S NW 185W DWL P7 0-10	185 W	Surge protection level until 10 kV
919306035521	BRP485 LED328-2S NW 185W DWL P7 0-10 M	185 W	Surge protection level until 10 kV
919306031981	BRP481 LED51 NW 27W DWL P7 0-10	27.81 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306031991	BRP481 LED60 NW 33W DWL P7 0-10	33.73 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032011	BRP481 LED85 NW 48W DWL P7 0-10	48.99 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032061	BRP481 LED73 CW 41W DWL P7 0-10	41.57 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032091	BRP481 LED43 NW 24W DML P7 0-10	25.36 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032101	BRP481 LED51 NW 27W DML P7 0-10	27.81 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032111	BRP481 LED60 NW 33W DML P7 0-10	33.73 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032121	BRP481 LED73 NW 41W DML P7 0-10	41.57 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032131	BRP481 LED85 NW 48W DML P7 0-10	48.99 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306032141	BRP481 LED96 NW 55W DML P7 0-10	56.37 W	Surge protection level until 10 kV differential mode and 10 kV common mode
919306034141	BRP481 LED43-2S NW 24W DWL P7 0-10	24 W	Surge protection level until 10 kV
919306035751	BRP481 LED84/NW 54W II DWL PSR P7 EXP	55.8 W	Surge protection level until 10 kV differential mode

Controls and Dimming

Order Code	Full Product Name	Dimmable
919306032791	BRP484 LED292 NW 169W DML P7 0-10	Yes
919306032811	BRP484 LED292 CW 169W DWL P7 0-10	Yes
919306032841	BRP484 LED307 CW 179W DML P7 0-10	Yes
919306035351	BRP484 LED292-2S NW 169W DML P7 0-10	0-10V
919306035361	BRP484 LED292-2S NW 169W DML P7 0-10 M	0-10V
919306035371	BRP484 LED292-2S NW 169W DWL P7 0-10	0-10V
919306035381	BRP484 LED292-2S NW 169W DWL P7 0-10 M	0-10V
919306035411	BRP484 LED307-2S NW 179W DML P7 0-10	0-10V
919306035421	BRP484 LED307-2S NW 179W DML P7 0-10 M	0-10V
919306035431	BRP484 LED307-2S NW 179W DWL P7 0-10	0-10V
919306035441	BRP484 LED307-2S NW 179W DWL P7 0-10 M	0-10V
919306035451	BRP484 LED328-2S NW 182W DWL-S P7 0-10	0-10V
919306035461	BRP484 LED351-2S NW 196W DWL-S P7 0-10	0-10V

Order Code	Full Product Name	Dimmable
919306035781	BRP484 LED266/NW 176W II DWL PSR P7 EXP	Yes
919306032891	BRP486 LED351 NW 195W DWL P7 0-10	Yes
919306032901	BRP486 LED351 NW 195W DML P7 0-10	Yes
919306032921	BRP486 LED351 CW 195W DML P7 0-10	Yes
919306035551	BRP486 LED351-2S NW 195W DML P7 0-10	0-10V
919306035561	BRP486 LED351-2S NW 195W DML P7 0-10 M	0-10V
919306035571	BRP486 LED351-2S NW 195W DWL P7 0-10	0-10V
919306035581	BRP486 LED351-2S NW 195W DWL P7 0-10 M	0-10V
919306035741	BRP486 LED350/NW 215W II DML PSR P7 EXP	Yes
919306035801	BRP486 LED330/NW 213W II DWL PSR P7 EXP	Yes
820619285181	BRP482 LED160-2S NW 92W DML P7 0-10 MX4	0-10V
919306032321	BRP482 LED126 CW 70W DWL P7 0-10	Yes
919306032391	BRP482 LED104 NW 56W DML P7 0-10	Yes
919306032401	BRP482 LED113 NW 61W DML P7 0-10	Yes
919306032421	BRP482 LED136 NW 76W DML P7 0-10	Yes
919306032431	BRP482 LED147 NW 83W DML P7 0-10	Yes
919306032441	BRP482 LED160 NW 92W DML P7 0-10	Yes
919306032451	BRP482 LED172 NW 100W DML P7 0-10	Yes
919306032461	BRP482 LED179 NW 105W DML P7 0-10	Yes
919306032471	BRP482 LED186 NW 110W DML P7 0-10	Yes
919306034591	BRP482 LED126-2S NW 70W DML P7 0-10	0-10V
919306034601	BRP482 LED126-2S NW 70W DML P7 0-10 M	0-10V
919306034611	BRP482 LED126-2S NW 70W DWL P7 0-10	0-10V
919306034621	BRP482 LED126-2S NW 70W DWL P7 0-10 M	0-10V
919306034651	BRP482 LED136-2S NW 76W DML P7 0-10	0-10V
919306034661	BRP482 LED136-2S NW 76W DML P7 0-10 M	0-10V
919306034671	BRP482 LED136-2S NW 76W DWL P7 0-10	0-10V
919306034681	BRP482 LED136-2S NW 76W DWL P7 0-10 M	0-10V
919306034711	BRP482 LED147-2S NW 83W DML P7 0-10	0-10V
919306034721	BRP482 LED147-2S NW 83W DML P7 0-10 M	0-10V
919306034731	BRP482 LED147-2S NW 83W DWL P7 0-10	0-10V
919306034741	BRP482 LED147-2S NW 83W DWL P7 0-10 M	0-10V
919306034771	BRP482 LED160-2S NW 92W DML P7 0-10	0-10V
919306034781	BRP482 LED160-2S NW 92W DML P7 0-10 M	0-10V
919306034791	BRP482 LED160-2S NW 92W DWL P7 0-10	0-10V
919306034801	BRP482 LED160-2S NW 92W DWL P7 0-10 M	0-10V
919306034831	BRP482 LED172-2S NW 100W DML P7 0-10	0-10V
919306034841	BRP482 LED172-2S NW 100W DML P7 0-10 M	0-10V
919306034851	BRP482 LED172-2S NW 100W DWL P7 0-10	0-10V
919306034861	BRP482 LED172-2S NW 100W DWL P7 0-10 M	0-10V
919306034891	BRP482 LED179-2S NW 105W DML P7 0-10	0-10V
919306034901	BRP482 LED179-2S NW 105W DML P7 0-10 M	0-10V

Order Code	Full Product Name	Dimmable
919306034911	BRP482 LED179-2S NW 105W DWL P7 0-10	0-10V
919306034921	BRP482 LED179-2S NW 105W DWL P7 0-10 M	0-10V
919306034951	BRP482 LED186-2S NW 110W DML P7 0-10	0-10V
919306034961	BRP482 LED186-2S NW 110W DML P7 0-10 M	0-10V
919306034971	BRP482 LED186-2S NW 110W DWL P7 0-10	0-10V
919306034981	BRP482 LED186-2S NW 110W DWL P7 0-10 M	0-10V
919306034991	BRP482 LED202-2S NW 118W DWL-S P7 0-10	0-10V
919306035001	BRP482 LED216-2S NW 130W DWL-S P7 0-10	0-10V
919306032631	BRP483 LED216 NW 122W DML P7 0-10	Yes
919306032651	BRP483 LED255 NW 150W DML P7 0-10	Yes
919306032751	BRP483 LED255 CW 150W DML P7 0-10	Yes
919306035031	BRP483 LED202-2S NW 113W DML P7 0-10	0-10V
919306035041	BRP483 LED202-2S NW 113W DML P7 0-10 M	0-10V
919306035051	BRP483 LED202-2S NW 113W DWL P7 0-10	0-10V
919306035061	BRP483 LED202-2S NW 113W DWL P7 0-10 M	0-10V
919306035091	BRP483 LED216-2S NW 122W DML P7 0-10	0-10V
919306035101	BRP483 LED216-2S NW 122W DML P7 0-10 M	0-10V
919306035111	BRP483 LED216-2S NW 122W DWL P7 0-10	0-10V
919306035121	BRP483 LED216-2S NW 122W DWL P7 0-10 M	0-10V
919306035151	BRP483 LED236-2S NW 136W DML P7 0-10	0-10V
919306035161	BRP483 LED236-2S NW 136W DML P7 0-10 M	0-10V
919306035171	BRP483 LED236-2S NW 136W DWL P7 0-10	0-10V
919306035181	BRP483 LED236-2S NW 136W DWL P7 0-10 M	0-10V
919306035211	BRP483 LED255-2S NW 150W DML P7 0-10	0-10V
919306035221	BRP483 LED255-2S NW 150W DML P7 0-10 M	0-10V
919306035231	BRP483 LED255-2S NW 150W DWL P7 0-10	0-10V
919306035241	BRP483 LED255-2S NW 150W DWL P7 0-10 M	0-10V
919306035271	BRP483 LED274-2S NW 165W DML P7 0-10	0-10V
919306035281	BRP483 LED274-2S NW 165W DML P7 0-10 M	0-10V
919306035291	BRP483 LED274-2S NW 165W DWL P7 0-10	0-10V
919306035301	BRP483 LED274-2S NW 165W DWL P7 0-10 M	0-10V
919306035311	BRP483 LED292-2S NW 170W DWL-S P7 0-10	0-10V
919306035321	BRP483 LED307-2S NW 180W DWL-S P7 0-10	0-10V
919306035491	BRP485 LED328-2S NW 185W DML P7 0-10	0-10V
919306035501	BRP485 LED328-2S NW 185W DML P7 0-10 M	0-10V
919306035511	BRP485 LED328-2S NW 185W DWL P7 0-10	0-10V
919306035521	BRP485 LED328-2S NW 185W DWL P7 0-10 M	0-10V
919306031981	BRP481 LED51 NW 27W DWL P7 0-10	Yes
919306031991	BRP481 LED60 NW 33W DWL P7 0-10	Yes
919306032011	BRP481 LED85 NW 48W DWL P7 0-10	Yes
919306032061	BRP481 LED73 CW 41W DWL P7 0-10	Yes
919306032091	BRP481 LED43 NW 24W DML P7 0-10	Yes

Order Code	Full Product Name	Dimmable
919306032101	BRP481 LED51 NW 27W DML P7 0-10	Yes
919306032111	BRP481 LED60 NW 33W DML P7 0-10	Yes
919306032121	BRP481 LED73 NW 41W DML P7 0-10	Yes
919306032131	BRP481 LED85 NW 48W DML P7 0-10	Yes
919306032141	BRP481 LED96 NW 55W DML P7 0-10	Yes
919306034141	BRP481 LED43-2S NW 24W DWL P7 0-10	0-10V
919306035751	BRP481 LED84/NW 54W II DWL PSR P7 EXP	Yes

Mechanical and Housing

Order Code	Full Product Name	Housing Color	Overall length	Overall width	Mech. impact protection code	Standard tilt angle side entry
919306032791	BRP484 LED292 NW 169W DML P7 0-10	Gray	670 mm	200 mm	IK08	0°
919306032811	BRP484 LED292 CW 169W DWL P7 0-10	Gray	670 mm	200 mm	IK08	0°
919306032841	BRP484 LED307 CW 179W DML P7 0-10	Gray	670 mm	200 mm	IK08	0°
919306035351	BRP484 LED292-2S NW 169W DML P7 0-10	Grey	-	-	IK08	0°
919306035361	BRP484 LED292-2S NW 169W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035371	BRP484 LED292-2S NW 169W DWL P7 0-10	Grey	-	-	IK08	0°
919306035381	BRP484 LED292-2S NW 169W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035411	BRP484 LED307-2S NW 179W DML P7 0-10	Grey	-	-	IK08	0°
919306035421	BRP484 LED307-2S NW 179W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035431	BRP484 LED307-2S NW 179W DWL P7 0-10	Grey	-	-	IK08	0°
919306035441	BRP484 LED307-2S NW 179W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035451	BRP484 LED328-2S NW 182W DWL-S P7 0-10	Grey	-	-	IK08	0°
919306035461	BRP484 LED351-2S NW 196W DWL-S P7 0-10	Grey	-	-	IK08	0°
919306035781	BRP484 LED266/NW 176W II DWL PSR P7 EXP	Gray	-	-	IK10	0°+5°-5°
919306032891	BRP486 LED351 NW 195W DWL P7 0-10	Gray	670 mm	280 mm	IK08	0°
919306032901	BRP486 LED351 NW 195W DML P7 0-10	Gray	670 mm	280 mm	IK08	0°
919306032921	BRP486 LED351 CW 195W DML P7 0-10	Gray	670 mm	280 mm	IK08	0°
919306035551	BRP486 LED351-2S NW 195W DML P7 0-10	Grey	-	-	IK08	0°
919306035561	BRP486 LED351-2S NW 195W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035571	BRP486 LED351-2S NW 195W DWL P7 0-10	Grey	-	-	IK08	0°
919306035581	BRP486 LED351-2S NW 195W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035741	BRP486 LED350/NW 215W II DML PSR P7 EXP	Gray	-	-	IK10	0°+5°-5°
919306035801	BRP486 LED330/NW 213W II DWL PSR P7 EXP	Gray	-	-	IK10	0°+5°-5°
820619285181	BRP482 LED160-2S NW 92W DML P7 0-10 MX4	Grey	-	-	IK10	0°
919306032321	BRP482 LED126 CW 70W DWL P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032391	BRP482 LED104 NW 56W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032401	BRP482 LED113 NW 61W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032421	BRP482 LED136 NW 76W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032431	BRP482 LED147 NW 83W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032441	BRP482 LED160 NW 92W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032451	BRP482 LED172 NW 100W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°

Order Code	Full Product Name	Housing Color	Overall length	Overall width	Mech. impact protection code	Standard tilt angle side entry
919306032461	BRP482 LED179 NW 105W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306032471	BRP482 LED186 NW 110W DML P7 0-10	Gray	430 mm	203 mm	IK08	0°
919306034591	BRP482 LED126-2S NW 70W DML P7 0-10	Grey	-	-	IK08	0°
919306034601	BRP482 LED126-2S NW 70W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034611	BRP482 LED126-2S NW 70W DWL P7 0-10	Grey	-	-	IK08	0°
919306034621	BRP482 LED126-2S NW 70W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034651	BRP482 LED136-2S NW 76W DML P7 0-10	Grey	-	-	IK08	0°
919306034661	BRP482 LED136-2S NW 76W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034671	BRP482 LED136-2S NW 76W DWL P7 0-10	Grey	-	-	IK08	0°
919306034681	BRP482 LED136-2S NW 76W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034711	BRP482 LED147-2S NW 83W DML P7 0-10	Grey	-	-	IK08	0°
919306034721	BRP482 LED147-2S NW 83W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034731	BRP482 LED147-2S NW 83W DWL P7 0-10	Grey	-	-	IK08	0°
919306034741	BRP482 LED147-2S NW 83W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034771	BRP482 LED160-2S NW 92W DML P7 0-10	Grey	-	-	IK08	0°
919306034781	BRP482 LED160-2S NW 92W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034791	BRP482 LED160-2S NW 92W DWL P7 0-10	Grey	-	-	IK08	0°
919306034801	BRP482 LED160-2S NW 92W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034831	BRP482 LED172-2S NW 100W DML P7 0-10	Grey	-	-	IK08	0°
919306034841	BRP482 LED172-2S NW 100W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034851	BRP482 LED172-2S NW 100W DWL P7 0-10	Grey	-	-	IK08	0°
919306034861	BRP482 LED172-2S NW 100W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034891	BRP482 LED179-2S NW 105W DML P7 0-10	Grey	-	-	IK08	0°
919306034901	BRP482 LED179-2S NW 105W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034911	BRP482 LED179-2S NW 105W DWL P7 0-10	Grey	-	-	IK08	0°
919306034921	BRP482 LED179-2S NW 105W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034951	BRP482 LED186-2S NW 110W DML P7 0-10	Grey	-	-	IK08	0°
919306034961	BRP482 LED186-2S NW 110W DML P7 0-10 M	Grey	-	-	IK08	0°
919306034971	BRP482 LED186-2S NW 110W DWL P7 0-10	Grey	-	-	IK08	0°
919306034981	BRP482 LED186-2S NW 110W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306034991	BRP482 LED202-2S NW 118W DWL-S P7 0-10	Grey	-	-	IK08	0°
919306035001	BRP482 LED216-2S NW 130W DWL-S P7 0-10	Grey	-	-	IK08	0°
919306032631	BRP483 LED216 NW 122W DML P7 0-10	Gray	420 mm	220 mm	IK08	0°
919306032651	BRP483 LED255 NW 150W DML P7 0-10	Gray	420 mm	220 mm	IK08	0°
919306032751	BRP483 LED255 CW 150W DML P7 0-10	Gray	420 mm	220 mm	IK08	0°
919306035031	BRP483 LED202-2S NW 113W DML P7 0-10	Grey	-	-	IK08	0°
919306035041	BRP483 LED202-2S NW 113W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035051	BRP483 LED202-2S NW 113W DWL P7 0-10	Grey	-	-	IK08	0°
919306035061	BRP483 LED202-2S NW 113W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035091	BRP483 LED216-2S NW 122W DML P7 0-10	Grey	-	-	IK08	0°
919306035101	BRP483 LED216-2S NW 122W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035111	BRP483 LED216-2S NW 122W DWL P7 0-10	Grey	-	-	IK08	0°

Order Code	Full Product Name	Housing Color	Overall length	Overall width	Mech. impact protection code	Standard tilt angle side entry
919306035121	BRP483 LED216-2S NW 122W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035151	BRP483 LED236-2S NW 136W DML P7 0-10	Grey	-	-	IK08	0°
919306035161	BRP483 LED236-2S NW 136W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035171	BRP483 LED236-2S NW 136W DWL P7 0-10	Grey	-	-	IK08	0°
919306035181	BRP483 LED236-2S NW 136W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035211	BRP483 LED255-2S NW 150W DML P7 0-10	Grey	-	-	IK08	0°
919306035221	BRP483 LED255-2S NW 150W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035231	BRP483 LED255-2S NW 150W DWL P7 0-10	Grey	-	-	IK08	0°
919306035241	BRP483 LED255-2S NW 150W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035271	BRP483 LED274-2S NW 165W DML P7 0-10	Grey	-	-	IK08	0°
919306035281	BRP483 LED274-2S NW 165W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035291	BRP483 LED274-2S NW 165W DWL P7 0-10	Grey	-	-	IK08	0°
919306035301	BRP483 LED274-2S NW 165W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306035311	BRP483 LED292-2S NW 170W DWL-S P7 0-10	Grey	-	-	IK08	0°
919306035321	BRP483 LED307-2S NW 180W DWL-S P7 0-10	Grey	-	-	IK08	0°
919306035491	BRP485 LED328-2S NW 185W DML P7 0-10	Grey	-	-	IK08	0°
919306035501	BRP485 LED328-2S NW 185W DML P7 0-10 M	Grey	-	-	IK08	0°
919306035511	BRP485 LED328-2S NW 185W DWL P7 0-10	Grey	-	-	IK08	0°
919306035521	BRP485 LED328-2S NW 185W DWL P7 0-10 M	Grey	-	-	IK08	0°
919306031981	BRP481 LED51 NW 27W DWL P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306031991	BRP481 LED60 NW 33W DWL P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032011	BRP481 LED85 NW 48W DWL P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032061	BRP481 LED73 CW 41W DWL P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032091	BRP481 LED43 NW 24W DML P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032101	BRP481 LED51 NW 27W DML P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032111	BRP481 LED60 NW 33W DML P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032121	BRP481 LED73 NW 41W DML P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032131	BRP481 LED85 NW 48W DML P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306032141	BRP481 LED96 NW 55W DML P7 0-10	Gray	420 mm	180 mm	IK08	0°
919306034141	BRP481 LED43-2S NW 24W DWL P7 0-10	Grey	-	-	IK08	0°
919306035751	BRP481 LED84/NW 54W II DWL PSR P7 EXP	Gray	-	-	IK10	0°+5°-5°

Approval and Application

Order Code	Full Product Name	Ambient temperature range
919306032791	BRP484 LED292 NW 169W DML P7 0-10	-5 to +50 °C
919306032811	BRP484 LED292 CW 169W DWL P7 0-10	-5 to +50 °C
919306032841	BRP484 LED307 CW 179W DML P7 0-10	-5 to +50 °C
919306035351	BRP484 LED292-2S NW 169W DML P7 0-10	-20 to +50 °C
919306035361	BRP484 LED292-2S NW 169W DML P7 0-10 M	-20 to +50 °C
919306035371	BRP484 LED292-2S NW 169W DWL P7 0-10	-20 to +50 °C
919306035381	BRP484 LED292-2S NW 169W DWL P7 0-10 M	-20 to +50 °C

Order Code	Full Product Name	Ambient temperature range
919306035411	BRP484 LED307-2S NW 179W DML P7 0-10	-20 to +50 °C
919306035421	BRP484 LED307-2S NW 179W DML P7 0-10 M	-20 to +50 °C
919306035431	BRP484 LED307-2S NW 179W DWL P7 0-10	-20 to +50 °C
919306035441	BRP484 LED307-2S NW 179W DWL P7 0-10 M	-20 to +50 °C
919306035451	BRP484 LED328-2S NW 182W DWL-S P7 0-10	-20 to +50 °C
919306035461	BRP484 LED351-2S NW 196W DWL-S P7 0-10	-20 to +50 °C
919306035781	BRP484 LED266/NW 176W II DWL PSR P7 EXP	-20 to +50 °C
919306032891	BRP486 LED351 NW 195W DWL P7 0-10	-5 to +50 °C
919306032901	BRP486 LED351 NW 195W DML P7 0-10	-5 to +50 °C
919306032921	BRP486 LED351 CW 195W DML P7 0-10	-5 to +50 °C
919306035551	BRP486 LED351-2S NW 195W DML P7 0-10	-20 to +50 °C
919306035561	BRP486 LED351-2S NW 195W DML P7 0-10 M	-20 to +50 °C
919306035571	BRP486 LED351-2S NW 195W DWL P7 0-10	-20 to +50 °C
919306035581	BRP486 LED351-2S NW 195W DWL P7 0-10 M	-20 to +50 °C
919306035741	BRP486 LED350/NW 215W II DML PSR P7 EXP	-20 to +50 °C
919306035801	BRP486 LED330/NW 213W II DWL PSR P7 EXP	-20 to +50 °C
820619285181	BRP482 LED160-2S NW 92W DML P7 0-10 MX4	-20 to +50 °C
919306032321	BRP482 LED126 CW 70W DWL P7 0-10	-5 to +50 °C
919306032391	BRP482 LED104 NW 56W DML P7 0-10	-5 to +50 °C
919306032401	BRP482 LED113 NW 61W DML P7 0-10	-5 to +50 °C
919306032421	BRP482 LED136 NW 76W DML P7 0-10	-5 to +50 °C
919306032431	BRP482 LED147 NW 83W DML P7 0-10	-5 to +50 °C
919306032441	BRP482 LED160 NW 92W DML P7 0-10	-5 to +50 °C
919306032451	BRP482 LED172 NW 100W DML P7 0-10	-5 to +50 °C
919306032461	BRP482 LED179 NW 105W DML P7 0-10	-5 to +50 °C
919306032471	BRP482 LED186 NW 110W DML P7 0-10	-5 to +50 °C
919306034591	BRP482 LED126-2S NW 70W DML P7 0-10	-20 to +50 °C
919306034601	BRP482 LED126-2S NW 70W DML P7 0-10 M	-20 to +50 °C
919306034611	BRP482 LED126-2S NW 70W DWL P7 0-10	-20 to +50 °C
919306034621	BRP482 LED126-2S NW 70W DWL P7 0-10 M	-20 to +50 °C
919306034651	BRP482 LED136-2S NW 76W DML P7 0-10	-20 to +50 °C
919306034661	BRP482 LED136-2S NW 76W DML P7 0-10 M	-20 to +50 °C
919306034671	BRP482 LED136-2S NW 76W DWL P7 0-10	-20 to +50 °C
919306034681	BRP482 LED136-2S NW 76W DWL P7 0-10 M	-20 to +50 °C
919306034711	BRP482 LED147-2S NW 83W DML P7 0-10	-20 to +50 °C
919306034721	BRP482 LED147-2S NW 83W DML P7 0-10 M	-20 to +50 °C
919306034731	BRP482 LED147-2S NW 83W DWL P7 0-10	-20 to +50 °C
919306034741	BRP482 LED147-2S NW 83W DWL P7 0-10 M	-20 to +50 °C
919306034771	BRP482 LED160-2S NW 92W DML P7 0-10	-20 to +50 °C
919306034781	BRP482 LED160-2S NW 92W DML P7 0-10 M	-20 to +50 °C
919306034791	BRP482 LED160-2S NW 92W DWL P7 0-10	-20 to +50 °C
919306034801	BRP482 LED160-2S NW 92W DWL P7 0-10 M	-20 to +50 °C

Order Code	Full Product Name	Ambient temperature range
919306034831	BRP482 LED172-2S NW 100W DML P7 0-10	-20 to +50 °C
919306034841	BRP482 LED172-2S NW 100W DML P7 0-10 M	-20 to +50 °C
919306034851	BRP482 LED172-2S NW 100W DWL P7 0-10	-20 to +50 °C
919306034861	BRP482 LED172-2S NW 100W DWL P7 0-10 M	-20 to +50 °C
919306034891	BRP482 LED179-2S NW 105W DML P7 0-10	-20 to +50 °C
919306034901	BRP482 LED179-2S NW 105W DML P7 0-10 M	-20 to +50 °C
919306034911	BRP482 LED179-2S NW 105W DWL P7 0-10	-20 to +50 °C
919306034921	BRP482 LED179-2S NW 105W DWL P7 0-10 M	-20 to +50 °C
919306034951	BRP482 LED186-2S NW 110W DML P7 0-10	-20 to +50 °C
919306034961	BRP482 LED186-2S NW 110W DML P7 0-10 M	-20 to +50 °C
919306034971	BRP482 LED186-2S NW 110W DWL P7 0-10	-20 to +50 °C
919306034981	BRP482 LED186-2S NW 110W DWL P7 0-10 M	-20 to +50 °C
919306034991	BRP482 LED202-2S NW 118W DWL-S P7 0-10	-20 to +50 °C
919306035001	BRP482 LED216-2S NW 130W DWL-S P7 0-10	-20 to +50 °C
919306032631	BRP483 LED216 NW 122W DML P7 0-10	-5 to +50 °C
919306032651	BRP483 LED255 NW 150W DML P7 0-10	-5 to +50 °C
919306032751	BRP483 LED255 CW 150W DML P7 0-10	-5 to +50 °C
919306035031	BRP483 LED202-2S NW 113W DML P7 0-10	-20 to +50 °C
919306035041	BRP483 LED202-2S NW 113W DML P7 0-10 M	-20 to +50 °C
919306035051	BRP483 LED202-2S NW 113W DWL P7 0-10	-20 to +50 °C
919306035061	BRP483 LED202-2S NW 113W DWL P7 0-10 M	-20 to +50 °C
919306035091	BRP483 LED216-2S NW 122W DML P7 0-10	-20 to +50 °C
919306035101	BRP483 LED216-2S NW 122W DML P7 0-10 M	-20 to +50 °C
919306035111	BRP483 LED216-2S NW 122W DWL P7 0-10	-20 to +50 °C
919306035121	BRP483 LED216-2S NW 122W DWL P7 0-10 M	-20 to +50 °C
919306035151	BRP483 LED236-2S NW 136W DML P7 0-10	-20 to +50 °C
919306035161	BRP483 LED236-2S NW 136W DML P7 0-10 M	-20 to +50 °C
919306035171	BRP483 LED236-2S NW 136W DWL P7 0-10	-20 to +50 °C
919306035181	BRP483 LED236-2S NW 136W DWL P7 0-10 M	-20 to +50 °C
919306035211	BRP483 LED255-2S NW 150W DML P7 0-10	-20 to +50 °C
919306035221	BRP483 LED255-2S NW 150W DML P7 0-10 M	-20 to +50 °C
919306035231	BRP483 LED255-2S NW 150W DWL P7 0-10	-20 to +50 °C
919306035241	BRP483 LED255-2S NW 150W DWL P7 0-10 M	-20 to +50 °C
919306035271	BRP483 LED274-2S NW 165W DML P7 0-10	-20 to +50 °C
919306035281	BRP483 LED274-2S NW 165W DML P7 0-10 M	-20 to +50 °C
919306035291	BRP483 LED274-2S NW 165W DWL P7 0-10	-20 to +50 °C
919306035301	BRP483 LED274-2S NW 165W DWL P7 0-10 M	-20 to +50 °C
919306035311	BRP483 LED292-2S NW 170W DWL-S P7 0-10	-20 to +50 °C
919306035321	BRP483 LED307-2S NW 180W DWL-S P7 0-10	-20 to +50 °C
919306035491	BRP485 LED328-2S NW 185W DML P7 0-10	-20 to +50 °C
919306035501	BRP485 LED328-2S NW 185W DML P7 0-10 M	-20 to +50 °C
919306035511	BRP485 LED328-2S NW 185W DWL P7 0-10	-20 to +50 °C

Order Code	Full Product Name	Ambient temperature range
919306035521	BRP485 LED328-2S NW 185W DWL P7 0-10 M	-20 to +50 °C
919306031981	BRP481 LED51 NW 27W DWL P7 0-10	-5 to +50 °C
919306031991	BRP481 LED60 NW 33W DWL P7 0-10	-5 to +50 °C
919306032011	BRP481 LED85 NW 48W DWL P7 0-10	-5 to +50 °C
919306032061	BRP481 LED73 CW 41W DWL P7 0-10	-5 to +50 °C
919306032091	BRP481 LED43 NW 24W DML P7 0-10	-5 to +50 °C
919306032101	BRP481 LED51 NW 27W DML P7 0-10	-5 to +50 °C
919306032111	BRP481 LED60 NW 33W DML P7 0-10	-5 to +50 °C
919306032121	BRP481 LED73 NW 41W DML P7 0-10	-5 to +50 °C
919306032131	BRP481 LED85 NW 48W DML P7 0-10	-5 to +50 °C
919306032141	BRP481 LED96 NW 55W DML P7 0-10	-5 to +50 °C
919306034141	BRP481 LED43-2S NW 24W DWL P7 0-10	-20 to +50 °C
919306035751	BRP481 LED84/NW 54W II DWL PSR P7 EXP	-20 to +50 °C