

Description

Wild-Light. IP66, Class I or Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Wild-Light with Advanced or Motion available on request, must be specified at time of ordering. For further details and available variants see below under additional information - Wild-Light Presentation. The luminaire is factory-sealed and does not need to be opened during installation. Can be used as post top or side entry version. Specification at time of order is recommended.

Spigot Ø 76 x 100 mm. Spigot Ø 60 x 100 mm or 42 x 100 mm optional available. Must be indicated during order placement.

Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.

IMPORTANT

Photometric data legend (for ies-data):

Part ID (channel I+II - both colour temperatures 1850K (True Amber) + 2200K / 2200K + 3000K)

Part ID_1 (channel I - lower colour temperature 1850K (True Amber) / 2200K only)

Part ID_2 (channel II - upper colour temperature 2200K / 3000K only)

Photometric data legend (for ldt-data):

Part ID (channel I+II - both colour temperatures 1850K (True Amber) + 2200K / 2200K + 3000K)

Part ID (channel I - lower colour temperature 1850K (True Amber) / 2200K only)

Part ID (channel II - upper colour temperature 2200K / 3000K only)

Photometric files (IES, LDT) for light distributions [S60] [S65] [S70] [R60] [P65] [Q66] [A60] with Backlight Shield on request.

Specifications

Material description

Colors	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9016 Traffic white	RAL8019 Grey brown
Ingress protection	IP66			
Impact resistance	IK08			

Electrical description

Power supply	220-240V / 50-60 Hz
Energy efficiency	F-G (Light source)

Additional information


Lifetime	Ta=25°/40° L90B10 > 90000h
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Options


Light distribution

Color temperature


Nominal Watt


 [A60] Type IV Very Short


 [S65] Type III Medium


 [S70] Type II Short

 [R60] Type IV Short


 [P65] Type II Medium


 [S61] Type III Short


 [Q66] square distribution


 [P46R] pedestrian crossing, right-hand traffic


 [P46L] pedestrian crossing, left-hand traffic

 [S66] Type III Medium

 [S71] Type II Short

 [S60] Type III Short

 [R61] Type IV Short

 [P45R] pedestrian crossing, right-hand traffic

TA

8 W


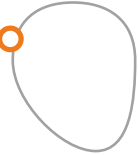
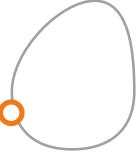
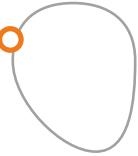
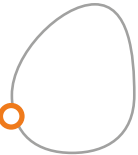



PCA



[P45L] pedestrian crossing, left-hand traffic

Configurations








Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [A60] Type IV Very Short	102-0403	LED-8/8W/PCA-16/32W/3000K	4877 lm	8 W	60&80
	102-0147_us	LED-8/8W/TA-16/32W/2200K	4126.7 lm	8 W	Amber&70
 [P45L] pedestrian crossing, left-hand traffic	102-0406	LED-8/8W/PCA-16/32W/3000K	5149.4 lm	8 W	60&80
 [P45R] pedestrian crossing, right-hand traffic	102-0405	LED-8/8W/PCA-16/32W/3000K	5149.4 lm	8 W	60&80
 [P46L] pedestrian crossing, left-hand traffic	102-0153_us	LED-8/8W/TA-16/32W/2200K	4357.2 lm	8 W	Amber&70
 [P46R] pedestrian crossing, right-hand traffic	102-0151_us	LED-8/8W/TA-16/32W/2200K	4357.2 lm	8 W	Amber&70
 [P65] Type II Medium	102-0402	LED-8/8W/PCA-16/32W/3000K	4885.7 lm	8 W	60&80
	102-0145_us	LED-8/8W/TA-16/32W/2200K	4134.1 lm	8 W	Amber&70
102-0404	LED-8/8W/PCA-16/32W/3000K	4767.4 lm	8 W	60&80	



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Subject to technical changes and errors. - Generated on 05/01/2026

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	102-0149_us	LED-8/8W/TA-16/32W/2200K	4033.9 lm	8 W	Amber&70
[Q66] square distribution	102-0401_us	LED-8/8W/PCA-16/32W/3000K	5214.4 lm	8 W	60&80
	102-0143_us	LED-8/8W/TA-16/32W/2200K	4412.2 lm	8 W	Amber&70
[R60] Type IV Short	102-0409	LED-8/8W/PCA-16/32W/3000K	4506.3 lm	8 W	60&80
	102-0409	LED-8/8W/PCA-16/32W/3000K	4506.3 lm	8 W	60&80
[R61] Type IV Short	102-0399	LED-8/8W/PCA-16/32W/3000K	5149.4 lm	8 W	60&80
					
[S60] Type III Short	102-0137_us	LED-8/8W/TA-16/32W/2200K	4357.2 lm	8 W	Amber&70
					
[S61] Type III Short	102-0400_us	LED-8/8W/PCA-16/32W/3000K	5168.1 lm	8 W	60&80
	102-0139_us	LED-8/8W/TA-16/32W/2200K	4373 lm	8 W	Amber&70
[S65] Type III Medium	102-0407	LED-8/8W/PCA-16/32W/3000K	5134 lm	8 W	60&80
	102-0345_us	LED-8/8W/TA-16/32W/2200K	4344.1 lm	8 W	Amber&70
[S66] Type III Medium	102-0307	LED-8/8W/PCA-16/32W/3000K	5055.8 lm	8 W	60&80

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	102-0141_us	LED-8/8W/TA-16/32W/2200K	4278 lm	8 W	Amber&70
[S70] Type II Short	102-0408	LED-8/8W/PCA-16/32W/3000K	4488.5 lm	8 W	60&80
	102-0347_us	LED-8/8W/TA-16/32W/2200K	3838 lm	8 W	Amber&70
[S71] Type II Short					