

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 [S61] [S65] [S66] [S70] [R60] [R61] [P66] [Q66] [A61] 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)


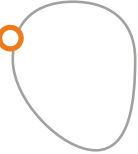
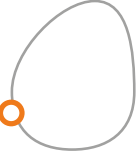


Additional information







Length x Width (inches)	23.70 x 9.80
Lifetime	Ta=25°/40° L90B10 > 90000h


Options

Light distribution	Color temperature	Nominal Watt
 [A60] Type IV Very Short	TA	8 W
 [S65] Type III Medium	 PCA	
 [S70] Type II Short		
 [R60] Type IV Short		
 [P65] Type II Medium		
 [S60] Type III Short		
 [Q66] square		
 [P45R]		
 [P45L]		
 [S66] Type III Medium		
 [S71] Type II Short		
 [R61] Type IV Short		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[A60] Type IV Very Short</p>	102-0403	LED-8/8W/PCA-16/32W/3000K	886.7 lm	8 W	
	102-0147	LED-8/8W/TA-16/32W/2200K	443.4 lm	8 W	
	102-0403	LED-8/8W/PCA-16/32W/3000K	3956.2 lm	8 W	
	102-0147	LED-8/8W/TA-16/32W/2200K	3683.3 lm	8 W	
	102-0403	LED-8/8W/PCA-16/32W/3000K	4877 lm	8 W	60&80
	102-0147	LED-8/8W/TA-16/32W/2200K	4126.7 lm	8 W	Amber&70
 <p>[P45L]</p>	102-0406	LED-8/8W/PCA-16/32W/3000K	936.3 lm	8 W	
	102-0153	LED-8/8W/TA-16/32W/2200K	468.1 lm	8 W	
	102-0406	LED-8/8W/PCA-16/32W/3000K	4177.1 lm	8 W	
	102-0153	LED-8/8W/TA-16/32W/2200K	3889.1 lm	8 W	
	102-0406	LED-8/8W/PCA-16/32W/3000K	5149.4 lm	8 W	60&80
	102-0153	LED-8/8W/TA-16/32W/2200K	4357.2 lm	8 W	Amber&70
 <p>[P45R]</p>	102-0405	LED-8/8W/PCA-16/32W/3000K	936.3 lm	8 W	
	102-0151	LED-8/8W/TA-16/32W/2200K	468.1 lm	8 W	
	102-0405	LED-8/8W/PCA-16/32W/3000K	4177.1 lm	8 W	
	102-0151	LED-8/8W/TA-16/32W/2200K	3889.1 lm	8 W	
	102-0405	LED-8/8W/PCA-16/32W/3000K	5149.4 lm	8 W	60&80
	102-0151	LED-8/8W/TA-16/32W/2200K	4357.2 lm	8 W	Amber&70
 <p>[P65] Type II Medium</p>	102-0402	LED-8/8W/PCA-16/32W/3000K	888.3 lm	8 W	
	102-0145	LED-8/8W/TA-16/32W/2200K	444.2 lm	8 W	
	102-0402	LED-8/8W/PCA-16/32W/3000K	3963.3 lm	8 W	
	102-0145	LED-8/8W/TA-16/32W/2200K	3689.9 lm	8 W	
	102-0402	LED-8/8W/PCA-16/32W/3000K	4885.7 lm	8 W	60&80
	102-0145	LED-8/8W/TA-16/32W/2200K	4134.1 lm	8 W	Amber&70
 <p>[Q66] square</p>	102-0404	LED-8/8W/PCA-16/32W/3000K	866.8 lm	8 W	
	102-0149	LED-8/8W/TA-16/32W/2200K	433.4 lm	8 W	
	102-0404	LED-8/8W/PCA-16/32W/3000K	3867.2 lm	8 W	
	102-0149	LED-8/8W/TA-16/32W/2200K	3600.5 lm	8 W	
	102-0404	LED-8/8W/PCA-16/32W/3000K	4767.4 lm	8 W	60&80
	102-0149	LED-8/8W/TA-16/32W/2200K	4033.9 lm	8 W	Amber&70
	102-0401	LED-8/8W/PCA-16/32W/3000K	948.1 lm	8 W	
	102-0143	LED-8/8W/TA-16/32W/2200K	474 lm	8 W	

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[R60] Type IV Short</p>	102-0401	LED-8/8W/PCA-16/32W/3000K	4229.9 lm	8 W	
	102-0143	LED-8/8W/TA-16/32W/2200K	3938.1 lm	8 W	
	102-0401	LED-8/8W/PCA-16/32W/3000K	5214.4 lm	8 W	60&80
	102-0143	LED-8/8W/TA-16/32W/2200K	4412.2 lm	8 W	Amber&70
 <p>[R61] Type IV Short</p>	102-0409	LED-8/8W/PCA-16/32W/3000K	718.4 lm	8 W	
	102-0409	LED-8/8W/PCA-16/32W/3000K	4506.3 lm	8 W	60&80
 <p>[S60] Type III Short</p>	102-0399	LED-8/8W/PCA-16/32W/3000K	936.3 lm	8 W	
	102-0137	LED-8/8W/TA-16/32W/2200K	468.1 lm	8 W	
	102-0399	LED-8/8W/PCA-16/32W/3000K	4177.1 lm	8 W	
	102-0137	LED-8/8W/TA-16/32W/2200K	3889 lm	8 W	
	102-0399	LED-8/8W/PCA-16/32W/3000K	5149.4 lm	8 W	60&80
	102-0137	LED-8/8W/TA-16/32W/2200K	4357.2 lm	8 W	Amber&70
 <p>[S65] Type III Medium</p>	102-0400	LED-8/8W/PCA-16/32W/3000K	939.6 lm	8 W	
	102-0139	LED-8/8W/TA-16/32W/2200K	469.8 lm	8 W	
	102-0400	LED-8/8W/PCA-16/32W/3000K	4192.3 lm	8 W	
	102-0139	LED-8/8W/TA-16/32W/2200K	3903.2 lm	8 W	
	102-0400	LED-8/8W/PCA-16/32W/3000K	5168.1 lm	8 W	60&80
 <p>[S66] Type III Medium</p>	102-0139	LED-8/8W/TA-16/32W/2200K	4373 lm	8 W	Amber&70
	102-0407	LED-8/8W/PCA-16/32W/3000K	933.4 lm	8 W	
	102-0345	LED-8/8W/TA-16/32W/2200K	466.7 lm	8 W	
	102-0407	LED-8/8W/PCA-16/32W/3000K	4164.6 lm	8 W	
	102-0345	LED-8/8W/TA-16/32W/2200K	3877.4 lm	8 W	
	102-0407	LED-8/8W/PCA-16/32W/3000K	5134 lm	8 W	60&80
 <p>[S70] Type II Short</p>	102-0345	LED-8/8W/TA-16/32W/2200K	4344.1 lm	8 W	Amber&70
	102-0307	LED-8/8W/PCA-16/32W/3000K	919.2 lm	8 W	
	102-0141	LED-8/8W/TA-16/32W/2200K	459.6 lm	8 W	
	102-0307	LED-8/8W/PCA-16/32W/3000K	4101.2 lm	8 W	
	102-0141	LED-8/8W/TA-16/32W/2200K	3818.4 lm	8 W	
	102-0307	LED-8/8W/PCA-16/32W/3000K	5055.8 lm	8 W	60&80
	102-0141	LED-8/8W/TA-16/32W/2200K	4278 lm	8 W	Amber&70

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [S71] Type II Short	102-0408	LED-8/8W/PCA-16/32W/3000K	715.6 lm	8 W	
	102-0347	LED-8/8W/TA-16/32W/2200K	422.8 lm	8 W	
	102-0408	LED-8/8W/PCA-16/32W/3000K	3773 lm	8 W	
	102-0347	LED-8/8W/TA-16/32W/2200K	3512.8 lm	8 W	
	102-0408	LED-8/8W/PCA-16/32W/3000K	4488.5 lm	8 W	60&80
	102-0347	LED-8/8W/TA-16/32W/2200K	3935.6 lm	8 W	Amber&70