

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 \varnothing 76 x 100 mm. Spigot \varnothing 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

Colours	RAL9004	RAL9006	RAL9007	RAL7016
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	RAL9016			
	Traffic white			
	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° L90B10 > 90000h
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Options

Light distribution

Colour temperature


Nominal Watt

 [S60] asymmetric, side throw




2200K

8 W


 [A60] asymmetric, forward throw


TA

 [S65] asymmetric, side throw




PCA


 [S70] asymmetric, side throw


 [R60] rectangular, side throw


 [P65] pedestrian/bicycle lane

 [Q66] square

 [P45R]



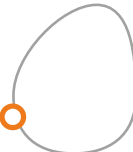

 [P45L]





 [S66] asymmetric, side throw






 [S71] asymmetric, side throw

 [R61] rectangular, side throw

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[A60] asymmetric, forward throw</p>	102-0146	LED-8/8W/2200K-16/32W/3000K	989 lm	8 W	
	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	
	102-0146	LED-8/8W/2200K-16/32W/3000K	3956.2 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	
	102-0146	LED-8/8W/2200K-16/32W/3000K	4945.2 lm	8 W	70&80
	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>	102-0152	LED-8/8W/2200K-16/32W/3000K	1044.3 lm	8 W
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	
102-0152		LED-8/8W/2200K-16/32W/3000K	4177.1 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	
102-0152		LED-8/8W/2200K-16/32W/3000K	5221.4 lm	8 W	70&80
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>		102-0150	LED-8/8W/2200K-16/32W/3000K	1044.3 lm	8 W
	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	
	102-0150	LED-8/8W/2200K-16/32W/3000K	4177.1 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	
	102-0150	LED-8/8W/2200K-16/32W/3000K	5221.4 lm	8 W	70&80
	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] pedestrian/bicycle lane</p>	102-0144	LED-8/8W/2200K-16/32W/3000K	990.8 lm	8 W
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	
102-0144		LED-8/8W/2200K-16/32W/3000K	3963.3 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	
102-0144		LED-8/8W/2200K-16/32W/3000K	4954.1 lm	8 W	70&80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [Q66] square	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
	102-0148	LED-8/8W/2200K-16/32W/3000K	966.8 lm	8 W	
	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	
	102-0148	LED-8/8W/2200K-16/32W/3000K	3867.2 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	
	102-0148	LED-8/8W/2200K-16/32W/3000K	4834.1 lm	8 W	70&80
	102-0404	LED-8/8W/PCA-16/32W/3000K	4767.4 lm	8 W	60&80
 [R60] rectangular, side throw	102-0149	LED-8/8W/TA-16/32W/2200K	4033.9 lm	8 W	Amber&70
	102-0142	LED-8/8W/2200K-16/32W/3000K	1057.5 lm	8 W	
	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	
	102-0142	LED-8/8W/2200K-16/32W/3000K	4229.9 lm	8 W	
	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	
	102-0142	LED-8/8W/2200K-16/32W/3000K	5287.3 lm	8 W	70&80
	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
 [R61] rectangular, side throw	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
 [S60] asymmetric, side throw	102-0136	LED-8/8W/2200K-16/32W/3000K	1044.3 lm	8 W	
	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	
	102-0136	LED-8/8W/2200K-16/32W/3000K	4177.1 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	
	102-0136	LED-8/8W/2200K-16/32W/3000K	5221.4 lm	8 W	70&80
	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
	102-0138	LED-8/8W/2200K-16/32W/3000K	1048.1 lm	8 W	
	102-0400	LED-8/8W/PCA-16/32W/3000K	939.6 lm	8 W	

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [S65] asymmetric, side throw	102-0139	LED-8/8W/TA-16/32W/2200K	469.8 lm	8 W	
	102-0138	LED-8/8W/2200K-16/32W/3000K	4192.3 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	
	102-0138	LED-8/8W/2200K-16/32W/3000K	5240.4 lm	8 W	70&80
	102-0400	LED-8/8W/PCA-16/32W/3000K	5168.1 lm	8 W	60&80
	102-0139	LED-8/8W/TA-16/32W/2200K	4373 lm	8 W	Amber&70
 [S66] asymmetric, side throw	102-0344	LED-8/8W/2200K-16/32W/3000K	1041.2 lm	8 W	
	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	
	102-0344	LED-8/8W/2200K-16/32W/3000K	4164.6 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	
	102-0344	LED-8/8W/2200K-16/32W/3000K	5205.8 lm	8 W	70&80
 [S70] asymmetric, side throw	102-0407	LED-8/8W/PCA-16/32W/3000K	5134 lm	8 W	60&80
	102-0345	LED-8/8W/TA-16/32W/2200K	4344.1 lm	8 W	Amber&70
	102-0140	LED-8/8W/2200K-16/32W/3000K	1025.3 lm	8 W	
	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	
	102-0140	LED-8/8W/2200K-16/32W/3000K	4101.2 lm	8 W	
	102-0307	LED-8/8W/PCA-16/32W/3000K	4101.2 lm	8 W	
 [S71] asymmetric, side throw	102-0141	LED-8/8W/TA-16/32W/2200K	3818.4 lm	8 W	
	102-0140	LED-8/8W/2200K-16/32W/3000K	5126.5 lm	8 W	70&80
	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
	102-0346	LED-8/8W/2200K-16/32W/3000K	943.2 lm	8 W	
	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	
 [S71] asymmetric, side throw	102-0346	LED-8/8W/2200K-16/32W/3000K	3773 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	
	102-0346	LED-8/8W/2200K-16/32W/3000K	4716.2 lm	8 W	70&80
	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