

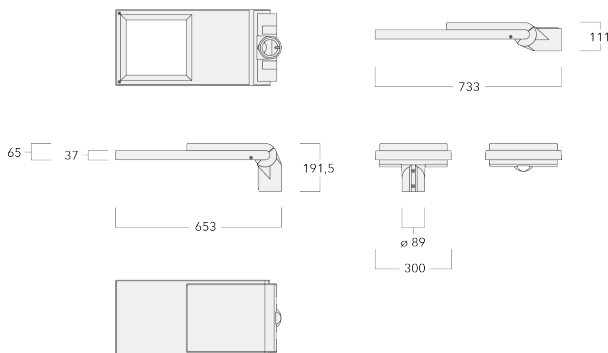


WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030

customersupport.usa@we-ef.com - <https://we-ef.com/us>

Subject to technical changes and errors. - Generated on 04/11/2026



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-reflecting 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)


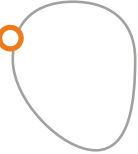
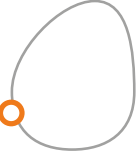


Additional information







Length x Width (inches)	25.70 x 11.80
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [S60] Type III Short	TA	16 W
 [S65] Type III Medium	 PCA	
 [S70] Type II Short		
 [R60] Type IV Short		
 [P65] Type II Medium		
 [A60] Type IV Very Short		
 [Q66] square		
 [P45R]		
 [P45L]		
 [S66] Type III Medium		
 [S71] Type II Short		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[A60] Type IV Very Short</p>	102-0415	LED-8/16W/PCA-40/80W/3000K	1651.7 lm	16 W	
	102-0300	LED-16/16W/TA-32/64W/2200K	910.1 lm	16 W	
	102-0300	LED-16/16W/TA-32/64W/2200K	7280.8 lm	16 W	
	102-0415	LED-8/16W/PCA-40/80W/3000K	9775.2 lm	16 W	
	102-0415	LED-8/16W/PCA-40/80W/3000K	11426.9 lm	16 W	60&80
	102-0300	LED-16/16W/TA-32/64W/2200K	8190.9 lm	16 W	Amber&70
 <p>[P45L]</p>	102-0418	LED-8/16W/PCA-40/80W/3000K	1764.5 lm	16 W	
	102-0306	LED-16/16W/TA-32/64W/2200K	972.3 lm	16 W	
	102-0306	LED-16/16W/TA-32/64W/2200K	7778.1 lm	16 W	
	102-0418	LED-8/16W/PCA-40/80W/3000K	10442.9 lm	16 W	
	102-0418	LED-8/16W/PCA-40/80W/3000K	12207.3 lm	16 W	60&80
	102-0306	LED-16/16W/TA-32/64W/2200K	8750.4 lm	16 W	Amber&70
 <p>[P45R]</p>	102-0417	LED-8/16W/PCA-40/80W/3000K	1764.5 lm	16 W	
	102-0304	LED-16/16W/TA-32/64W/2200K	972.3 lm	16 W	
	102-0304	LED-16/16W/TA-32/64W/2200K	7778.1 lm	16 W	
	102-0417	LED-8/16W/PCA-40/80W/3000K	10442.9 lm	16 W	
	102-0417	LED-8/16W/PCA-40/80W/3000K	12207.3 lm	16 W	60&80
	102-0304	LED-16/16W/TA-32/64W/2200K	8750.4 lm	16 W	Amber&70
 <p>[P65] Type II Medium</p>	102-0414	LED-8/16W/PCA-40/80W/3000K	1606.3 lm	16 W	
	102-0298	LED-16/16W/TA-32/64W/2200K	885.1 lm	16 W	
	102-0298	LED-16/16W/TA-32/64W/2200K	7080.8 lm	16 W	
	102-0414	LED-8/16W/PCA-40/80W/3000K	9506.6 lm	16 W	
	102-0414	LED-8/16W/PCA-40/80W/3000K	11112.9 lm	16 W	60&80
	102-0298	LED-16/16W/TA-32/64W/2200K	7965.8 lm	16 W	Amber&70
 <p>[Q66] square</p>	102-0416	LED-8/16W/PCA-40/80W/3000K	1750.5 lm	16 W	
	102-0302	LED-16/16W/TA-32/64W/2200K	964.5 lm	16 W	
	102-0302	LED-16/16W/TA-32/64W/2200K	7716.3 lm	16 W	
	102-0416	LED-8/16W/PCA-40/80W/3000K	10359.9 lm	16 W	
	102-0416	LED-8/16W/PCA-40/80W/3000K	12110.3 lm	16 W	60&80
	102-0302	LED-16/16W/TA-32/64W/2200K	8680.9 lm	16 W	Amber&70
	102-0413	LED-8/16W/PCA-40/80W/3000K	1786.8 lm	16 W	
	102-0296	LED-16/16W/TA-32/64W/2200K	984.5 lm	16 W	

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[R60] Type IV Short</p>	102-0296	LED-16/16W/TA-32/64W/2200K	7876.3 lm	16 W	
	102-0413	LED-8/16W/PCA-40/80W/3000K	10574.7 lm	16 W	
	102-0413	LED-8/16W/PCA-40/80W/3000K	12361.4 lm	16 W	60&80
	102-0296	LED-16/16W/TA-32/64W/2200K	8860.8 lm	16 W	Amber&70
 <p>[S60] Type III Short</p>	102-0410	LED-8/16W/PCA-40/80W/3000K	1776.2 lm	16 W	
	102-0290	LED-16/16W/TA-32/64W/2200K	978.7 lm	16 W	
	102-0290	LED-16/16W/TA-32/64W/2200K	7829.8 lm	16 W	
	102-0410	LED-8/16W/PCA-40/80W/3000K	10512.2 lm	16 W	
	102-0410	LED-8/16W/PCA-40/80W/3000K	12288.4 lm	16 W	60&80
 <p>[S65] Type III Medium</p>	102-0411	LED-8/16W/PCA-40/80W/3000K	1791.6 lm	16 W	
	102-0292	LED-16/16W/TA-32/64W/2200K	987.2 lm	16 W	
	102-0292	LED-16/16W/TA-32/64W/2200K	7897.5 lm	16 W	
	102-0411	LED-8/16W/PCA-40/80W/3000K	10603.1 lm	16 W	
	102-0411	LED-8/16W/PCA-40/80W/3000K	12394.6 lm	16 W	60&80
	102-0292	LED-16/16W/TA-32/64W/2200K	8884.6 lm	16 W	Amber&70
 <p>[S66] Type III Medium</p>	102-0419	LED-8/16W/PCA-40/80W/3000K	1751 lm	16 W	
	102-0387	LED-16/16W/TA-32/64W/2200K	964.8 lm	16 W	
	102-0387	LED-16/16W/TA-32/64W/2200K	7718.6 lm	16 W	
	102-0419	LED-8/16W/PCA-40/80W/3000K	10362.9 lm	16 W	
	102-0419	LED-8/16W/PCA-40/80W/3000K	12113.9 lm	16 W	60&80
 <p>[S70] Type II Short</p>	102-0387	LED-16/16W/TA-32/64W/2200K	8683.4 lm	16 W	Amber&70
	102-0412	LED-8/16W/PCA-40/80W/3000K	1812 lm	16 W	
	102-0294	LED-16/16W/TA-32/64W/2200K	998.5 lm	16 W	
	102-0294	LED-16/16W/TA-32/64W/2200K	7987.8 lm	16 W	
	102-0412	LED-8/16W/PCA-40/80W/3000K	10724.3 lm	16 W	
	102-0412	LED-8/16W/PCA-40/80W/3000K	12536.4 lm	16 W	60&80
 <p>[S70] Type II Short</p>	102-0294	LED-16/16W/TA-32/64W/2200K	8986.3 lm	16 W	Amber&70
	102-0420	LED-8/16W/PCA-40/80W/3000K	1385.2 lm	16 W	
	102-0389	LED-16/16W/TA-32/64W/2200K	890.5 lm	16 W	
	102-0389	LED-16/16W/TA-32/64W/2200K	7123.7 lm	16 W	
	102-0420	LED-8/16W/PCA-40/80W/3000K	9564.2 lm	16 W	

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
[S71] Type II Short	102-0420	LED-8/16W/PCA-40/80W/3000K	10949.4 lm	16 W	60&80
	102-0389	LED-16/16W/TA-32/64W/2200K	8014.2 lm	16 W	Amber&70
