

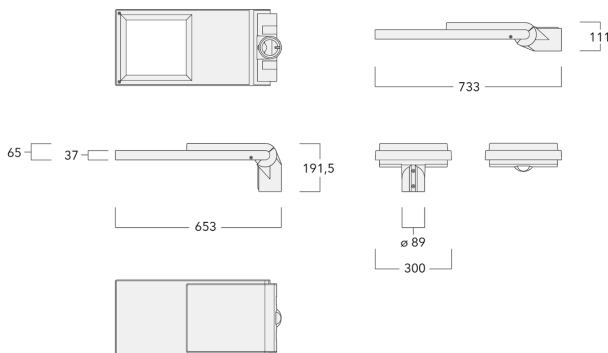


**WE-EF LIGHTING USA, LLC**

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 05/20/2026



### 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.

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## 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	<b>RAL9004</b> Signal black	<b>RAL9007</b> Grey aluminium	<b>RAL9016</b> Traffic white	<b>RAL8019</b> 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**



[S61] Type III Short



1850K

16 W



[S65] Type III Medium



[S70] Type II Short



[R60] Type IV Short



[P65] Type II Medium



[A60] Type IV Very Short



[Q66] square distribution



[P46R] pedestrian crossing, right-hand traffic



[P46L] pedestrian crossing, left-hand traffic



[S60] Type III Short


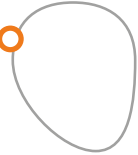
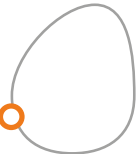
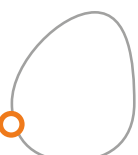



[P45R] pedestrian crossing, right-hand traffic



[P45L] pedestrian crossing, left-hand traffic

## Configurations







Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[A60] Type IV Very Short</p>	102-0300_us	LED-16/16W/1850K-32/64W/2200K	8190.9 lm	16 W	Amber&70
	102-0415	LED-8/16W/1850K-40/80W/3000K	11426.9 lm	16 W	60&80
 <p>[P45L] pedestrian crossing, left-hand traffic</p>	102-0418	LED-8/16W/1850K-40/80W/3000K	12207.3 lm	16 W	60&80
 <p>[P45R] pedestrian crossing, right-hand traffic</p>	102-0417	LED-8/16W/1850K-40/80W/3000K	12207.3 lm	16 W	60&80
 <p>[P46L] pedestrian crossing, left-hand traffic</p>	102-0306_us	LED-16/16W/1850K-32/64W/2200K	8750.4 lm	16 W	Amber&70
 <p>[P46R] pedestrian crossing, right-hand traffic</p>	102-0304_us	LED-16/16W/1850K-32/64W/2200K	8750.4 lm	16 W	Amber&70
 <p>[P65] Type II Medium</p>	102-0298_us	LED-16/16W/1850K-32/64W/2200K	7965.8 lm	16 W	Amber&70
	102-0414	LED-8/16W/1850K-40/80W/3000K	11112.9 lm	16 W	60&80
	102-0302_us	LED-16/16W/1850K-32/64W/2200K	8680.9 lm	16 W	Amber&70

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Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	102-0416	LED-8/16W/1850K-40/80W/3000K	12110.3 lm	16 W	60&80
[Q66] square distribution	102-0296_us	LED-16/16W/1850K-32/64W/2200K	8860.8 lm	16 W	Amber&70
	102-0413_us	LED-8/16W/1850K-40/80W/3000K	12361.4 lm	16 W	60&80
[R60] Type IV Short	102-0410	LED-8/16W/1850K-40/80W/3000K	12288.4 lm	16 W	60&80
	102-0290_us	LED-16/16W/1850K-32/64W/2200K	8808.5 lm	16 W	Amber&70
[S60] Type III Short	102-0292_us	LED-16/16W/1850K-32/64W/2200K	8884.6 lm	16 W	Amber&70
	102-0411_us	LED-8/16W/1850K-40/80W/3000K	12394.6 lm	16 W	60&80
[S61] Type III Short	102-0294_us	LED-16/16W/1850K-32/64W/2200K	8986.3 lm	16 W	Amber&70
	102-0412	LED-8/16W/1850K-40/80W/3000K	12536.4 lm	16 W	60&80
[S65] Type III Medium	102-0412	LED-8/16W/1850K-40/80W/3000K	12536.4 lm	16 W	60&80
					
[S70] Type II Short					