

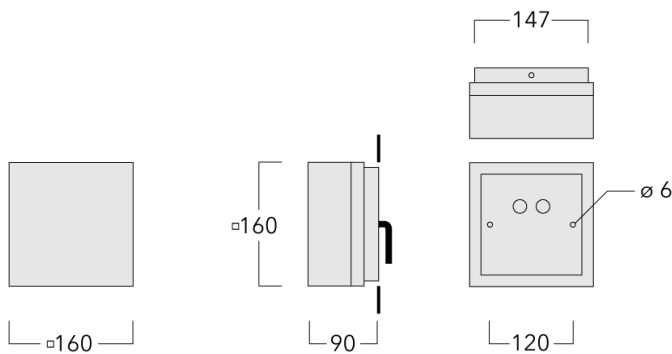




**Description**

IP66, Class I, IK07. Surface mounted LED wall luminaire. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral driver. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming on request. Suitable for installation over 4" recessed junction box. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

ADA (American Disabilities Act) Compliant.



## Specifications

### Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.			
Lens	Clear tempered glass lens.			
Colors	<b>RAL9004</b>	<b>RAL9016</b>	<b>RAL8019</b>	<b>RAL9007</b>
	Signal black	Traffic white	Grey brown	Grey aluminium
Fasteners	PCS polymer coated stainless steel			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			

### Electrical description















Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter
Surge protection	1/2 kV
Energy efficiency	C-D (Light source)

### Additional information

Listings	ETL listed. Suitable for wet locations.
Lifetime	Ta=25°/40° L90B10 > 90000h

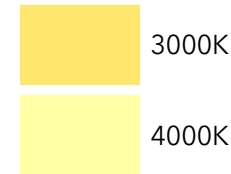
**Options**

**Light distribution**

-  [M] symmetric, medium beam
-  [M/M] symmetric, medium beam up and down
-  [S] asymmetric, side throw
-  [M/S] symmetric, medium beam up and side throw down
-  [NN/S] bi-symmetric, narrow beam up and side throw down
-  [E] symmetric, narrow beam
-  [E/E] symmetric, narrow beam up and down
-  [R45] rectangular asymmetric Type II
-  [M/R45] medium beam up and forward throw down
-  [N/R45] bi-symmetric, narrow beam up and forward throw down
-  [N] bi-symmetric, narrow beam
-  [N/N] bi-symmetric, narrow beam up and down
-  [N/M] bi-symmetric, narrow beam up and medium beam down
-  [E/M] symmetric, narrow beam up and medium beam down

**Color temperature    Nominal Watt**

	0 W
	12 W
	3 W
M]	6 W
	18 W
6W [S]	13 W
	26 W
S]	9 W



6W [R45]  
R45]

9W [M]

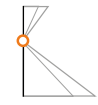
9W [N]

9W [R45]

N]



2700K



[E/R45] symmetric narrow beam up and forward throw down



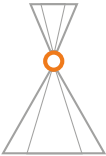

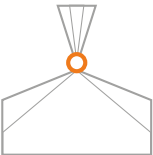



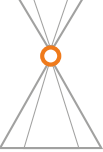

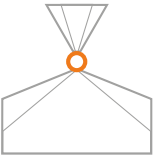
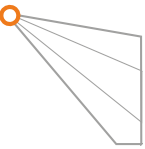
[R45/R45] rectangular, side throw

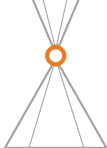

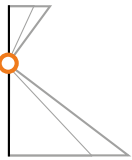
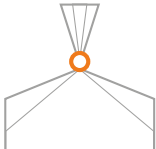
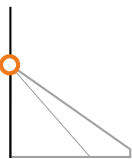




[E/S] symmetric, narrow beam up and side throw down

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [E] symmetric, narrow beam	131-9003	LED-3/6W/2700K	611.6 lm	6 W	80
	131-9420	LED-3/6W/3000K	656.9 lm	6 W	80
	131-9421	LED-3/6W/4000K	702.2 lm	6 W	80
	131-9009	LED-3/9W/2700K	928.7 lm	9 W	80
	131-9014	LED-3/13W/2700K	1177.9 lm	13 W	80
 [E/E] symmetric, narrow beam up and down	131-9018	LED-3/12W/2700K	1223.6 lm	12 W	
	131-9416	LED-3/12W/3000K	1314.2 lm	12 W	
	131-9417	LED-3/12W/4000K	1404.8 lm	12 W	
	131-9026	LED-3/18W/2700K	1858 lm	18 W	
	131-9034	LED-3/26W/2700K	2356.5 lm	26 W	
 [E/M] symmetric, narrow beam up and medium beam down	131-9016	LED-3/12W/2700K	1157.9 lm	12 W	
	131-9025	LED-3/18W/2700K	1758.3 lm	18 W	
 [E/R45] symmetric narrow beam up and forward throw down	131-9020	LED-3/12W/2700K	1163.2 lm	12 W	
	131-9023	LED-3/18W/2700K	1766.3 lm	18 W	
	131-9029	LED-3/26W/2700K	2240.2 lm	26 W	
 [E/S] symmetric, narrow beam up and side throw down	131-7018	LED-3/12W/2700K	1127.3 lm	12 W	
	131-7021	LED-3/18W/2700K	1711.9 lm	18 W	
	131-7024	LED-3/26W/2700K	2171.1 lm	26 W	
 [M] symmetric, medium beam	131-9401_us		586.5 lm	0 W	80
	131-9404_us		626.9 lm	0 W	80
	131-0174_us	LED-2/3W/9W [M]	869.6 lm	3 W	80
	131-0175_us	LED-2/3W/9W [M]	910 lm	3 W	80
	131-9002	LED-3/6W/2700K	546 lm	6 W	80

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[M/M] symmetric, medium beam up and down</p>	131-9008	LED-3/9W/2700K	829.1 lm	9 W	80
	131-9013	LED-3/13W/2700K	1051.6 lm	13 W	80
	131-0180_us	LED-3/13W/3000K	1112.2 lm	13 W	80
	131-0181_us	LED-3/13W/4000K	1162.8 lm	13 W	80
	131-9015	LED-3/12W/2700K	1092.2 lm	12 W	
	131-9409_us	LED-2x3/12W/M]	1173.1 lm	12 W	
	131-9414_us	LED-2x3/12W/M]	1254 lm	12 W	
	131-9024	LED-3/18W/2700K	1658.5 lm	18 W	
	131-9724_us	LED-2x3/18W/M]	1739.5 lm	18 W	
	131-9729_us	LED-2x3/18W/M]	1820.4 lm	18 W	
 <p>[M/R45] medium beam up and forward throw down</p>	131-9032	LED-3/26W/2700K	2103.5 lm	26 W	
	131-9734_us	LED-2x3/26W/M]	2224.9 lm	26 W	
	131-9739_us	LED-2x3/26W/M]	2326 lm	26 W	
	131-9019	LED-3/12W/2700K	1097.5 lm	12 W	
	131-9423_us	LED-2x3/12W/R45]	1178.8 lm	12 W	
	131-9425_us	LED-2x3/12W/R45]	1260.1 lm	12 W	
	131-9022	LED-3/18W/2700K	1666.6 lm	18 W	
	131-9722_us	LED-2x3/18W/R45]	1747.9 lm	18 W	
	131-9727_us	LED-2x3/18W/R45]	1829.2 lm	18 W	
	131-9028	LED-3/26W/2700K	2113.8 lm	26 W	
 <p>[M/S] symmetric, medium beam up and side throw down</p>	131-9732_us	LED-2x3/26W/R45]	2235.7 lm	26 W	
	131-9737_us	LED-2x3/26W/R45]	2337.3 lm	26 W	
	131-7009	LED-3/12W/2700K	1061.7 lm	12 W	
	131-9407_us	LED-2x3/12W/S]	1140.3 lm	12 W	
	131-9412_us	LED-2x3/12W/S]	1218.9 lm	12 W	
 <p>[N] bi-symmetric, narrow beam</p>	131-7012	LED-3/18W/2700K	1612.2 lm	18 W	
	131-7015	LED-3/26W/2700K	2044.7 lm	26 W	
	131-0176_us	LED-2/3W/9W [N]	974 lm	3 W	80
	131-0177_us	LED-2/3W/9W [N]	1019.3 lm	3 W	80
	131-0182_us	LED-3/13W/3000K	1245.8 lm	13 W	80
	131-0183_us	LED-3/13W/4000K	1302.5 lm	13 W	80
	131-9725_us	LED-2x3/18W/M]	1844 lm	18 W	

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[N/M] bi-symmetric, narrow beam up and medium beam down</p>	131-9730_us	LED-2x3/18W/M]	1929.8 lm	18 W	
	131-9735_us	LED-2x3/26W/M]	2358.7 lm	26 W	
	131-9740_us	LED-2x3/26W/M]	2465.9 lm	26 W	
 <p>[N/N] bi-symmetric, narrow beam up and down</p>	131-9726_us	LED-2x3/18W/N]	1948.6 lm	18 W	
	131-9731_us	LED-2x3/18W/N]	2039.3 lm	18 W	
	131-9736_us	LED-2x3/26W/N]	2492.4 lm	26 W	
	131-9741_us	LED-2x3/26W/N]	2605.7 lm	26 W	
 <p>[N/R45] bi-symmetric, narrow beam up and forward throw down</p>	131-9462_us	LED-2x3/12W/R45]	1249.4 lm	12 W	
	131-9463_us	LED-2x3/12W/R45]	1335.5 lm	12 W	
	131-9723_us	LED-2x3/18W/R45]	1852.5 lm	18 W	
	131-9728_us	LED-2x3/18W/R45]	1938.7 lm	18 W	
	131-9733_us	LED-2x3/26W/R45]	2369.5 lm	26 W	
	131-9738_us	LED-2x3/26W/R45]	2477.2 lm	26 W	
 <p>[NN/S] bi-symmetric, narrow beam up and side throw down</p>	131-9408_us	LED-2x3/12W/S]	1210.8 lm	12 W	
	131-9413_us	LED-2x3/12W/S]	1294.3 lm	12 W	
 <p>[R45] rectangular asymmetric Type II</p>	131-9422_us	LED-2/3W/6W [R45]	592.2 lm	3 W	80
	131-9424_us	LED-2/3W/6W [R45]	633 lm	3 W	80
	131-0178_us	LED-2/3W/9W [R45]	878.1 lm	3 W	80
	131-0179_us	LED-2/3W/9W [R45]	918.9 lm	3 W	80
	131-9004	LED-3/6W/2700K	551.4 lm	6 W	80
	131-9007	LED-3/9W/2700K	837.3 lm	9 W	80
	131-9012	LED-3/13W/2700K	1061.9 lm	13 W	80
	131-0184_us	LED-3/13W/3000K	1123.1 lm	13 W	80
	131-0185_us	LED-3/13W/4000K	1174.2 lm	13 W	80
	131-9021	LED-3/12W/2700K	2205.5 lm	12 W	
	131-9027	LED-3/18W/2700K	3349.1 lm	18 W	

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 [R45/R45] rectangular, side throw	131-9035	LED-3/26W/2700K	4247.7 lm	26 W	
	131-9400_us	LED-2/3W/6W [S]	553.8 lm	3 W	80
 [S] asymmetric, side throw	131-9403_us	LED-2/3W/6W [S]	592 lm	3 W	80
	131-7000_us	LED-2/3W/6W [S]	515.6 lm	3 W	80
	131-7003	LED-3/9W/2700K	783 lm	9 W	80
	131-7006	LED-3/13W/2700K	993.1 lm	13 W	80