

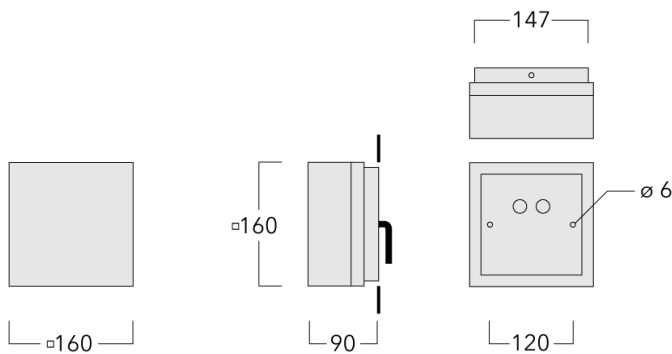




Description

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	RAL9004	RAL9016	RAL8019	RAL9007
	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

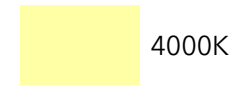
Options

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



3000K

4000K

6W [R45]

R45]

9W [M]

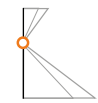
9W [N]

9W [R45]

N]



2700K



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



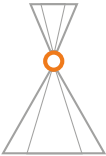

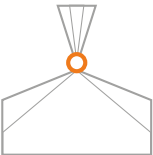



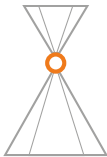

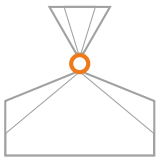
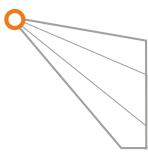
[R45/R45] rectangular, side throw

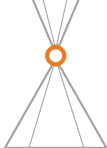

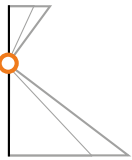
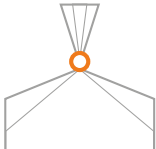
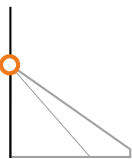




[E/S] symmetric, narrow beam up and side throw down

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	80
	131-9416	LED-3/12W/3000K	1314.2 lm	12 W	80
	131-9417	LED-3/12W/4000K	1404.8 lm	12 W	80
	131-9026	LED-3/18W/2700K	1858 lm	18 W	80
	131-9034	LED-3/26W/2700K	2356.5 lm	26 W	80
 [E/M] symmetric, narrow beam up and medium beam down	131-9016	LED-3/12W/2700K	1157.9 lm	12 W	80
	131-9025	LED-3/18W/2700K	1758.3 lm	18 W	80
 [E/R45] symmetric narrow beam up and forward throw down	131-9020	LED-3/12W/2700K	1163.2 lm	12 W	80
	131-9023	LED-3/18W/2700K	1766.3 lm	18 W	80
	131-9029	LED-3/26W/2700K	2240.2 lm	26 W	80
 [E/S] symmetric, narrow beam up and side throw down	131-7018	LED-3/12W/2700K	1127.3 lm	12 W	80
	131-7021	LED-3/18W/2700K	1711.9 lm	18 W	80
	131-7024	LED-3/26W/2700K	2171.1 lm	26 W	80
 [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	80
	131-9409_us	LED-2x3/12W/M]	1173.1 lm	12 W	80
	131-9414_us	LED-2x3/12W/M]	1254 lm	12 W	80
	131-9024	LED-3/18W/2700K	1658.5 lm	18 W	80
	131-9724_us	LED-2x3/18W/M]	1739.5 lm	18 W	80
	131-9729_us	LED-2x3/18W/M]	1820.4 lm	18 W	80
 <p>[M/R45] medium beam up and forward throw down</p>	131-9032	LED-3/26W/2700K	2103.5 lm	26 W	80
	131-9734_us	LED-2x3/26W/M]	2224.9 lm	26 W	80
	131-9739_us	LED-2x3/26W/M]	2326 lm	26 W	80
	131-9019	LED-3/12W/2700K	1097.5 lm	12 W	80
	131-9423_us	LED-2x3/12W/R45]	1178.8 lm	12 W	80
	131-9425_us	LED-2x3/12W/R45]	1260.1 lm	12 W	80
	131-9022	LED-3/18W/2700K	1666.6 lm	18 W	80
	131-9722_us	LED-2x3/18W/R45]	1747.9 lm	18 W	80
	131-9727_us	LED-2x3/18W/R45]	1829.2 lm	18 W	80
	131-9028	LED-3/26W/2700K	2113.8 lm	26 W	80
 <p>[M/S] symmetric, medium beam up and side throw down</p>	131-9732_us	LED-2x3/26W/R45]	2235.7 lm	26 W	80
	131-9737_us	LED-2x3/26W/R45]	2337.3 lm	26 W	80
	131-7009	LED-3/12W/2700K	1061.7 lm	12 W	80
	131-9407_us	LED-2x3/12W/S]	1140.3 lm	12 W	80
	131-9412_us	LED-2x3/12W/S]	1218.9 lm	12 W	80
 <p>[N] bi-symmetric, narrow beam</p>	131-7012	LED-3/18W/2700K	1612.2 lm	18 W	80
	131-7015	LED-3/26W/2700K	2044.7 lm	26 W	80
	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	80

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	80
	131-9735_us	LED-2x3/26W/M]	2358.7 lm	26 W	80
	131-9740_us	LED-2x3/26W/M]	2465.9 lm	26 W	80
 <p>[N/N] bi-symmetric, narrow beam up and down</p>	131-9726_us	LED-2x3/18W/N]	1948.6 lm	18 W	80
	131-9731_us	LED-2x3/18W/N]	2039.3 lm	18 W	80
	131-9736_us	LED-2x3/26W/N]	2492.4 lm	26 W	80
	131-9741_us	LED-2x3/26W/N]	2605.7 lm	26 W	80
 <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	80
	131-9463_us	LED-2x3/12W/R45]	1335.5 lm	12 W	80
	131-9723_us	LED-2x3/18W/R45]	1852.5 lm	18 W	80
	131-9728_us	LED-2x3/18W/R45]	1938.7 lm	18 W	80
	131-9733_us	LED-2x3/26W/R45]	2369.5 lm	26 W	80
	131-9738_us	LED-2x3/26W/R45]	2477.2 lm	26 W	80
 <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	80
	131-9413_us	LED-2x3/12W/S]	1294.3 lm	12 W	80
 <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	80
131-9027	LED-3/18W/2700K	3349.1 lm	18 W	80	

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	80
	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