

LB6055.510-EN-SYM-4L-700-830-EN-C1



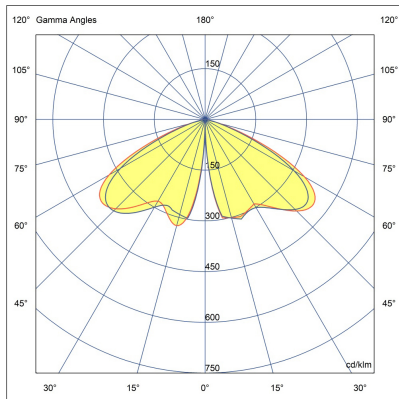
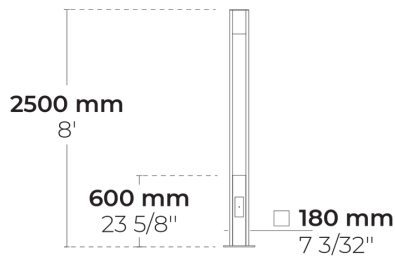
## Variant

<b>Light distribution</b>	[SYM-4L] 120°
<b>Delivered lumens flux</b>	2014 lm
<b>Rated input power</b>	36 W
<b>Colour temperature</b>	3000 K CRI 80
<b>Luminaire efficacy</b>	55 lm/W
<b>Lamp</b>	4 LED
<b>MacAdam Ellipse</b>	3 SDCM
<b>BUG rating</b>	B1-U0-G0
<b>Lifetime L90B50 (hour)</b>	>72,600
<b>Lifetime L80B50 (hour)</b>	>72,600

## Options

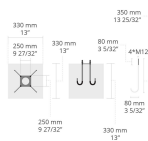
## Technical information

<b>Housing</b>	Corrosion resistant, extruded, marine grade aluminum housing
<b>Finishing</b>	Chromate conversion pretreatment followed by electrostatic powder coating
<b>Fasteners</b>	Stainless steel (AISI 304 / EN 1.4301 grade)
<b>Gasket</b>	Liquid silicone
<b>Lens / Reflector</b>	PMMA lens with high optical efficiency
<b>Glass / Diffuser</b>	Tempered safety glass
<b>Impact protection</b>	IK05
<b>Ingress protection</b>	IP65
<b>Input voltage</b>	220-240V 50/60Hz
<b>Insulation class</b>	Class I
<b>Weight</b>	23 kg
<b>LED module</b>	Multi-chip high power LEDs on metal-core PCB
<b>Driver</b>	Internal LED driver
<b>Driver surge protection</b>	6/6 kV
<b>Power factor</b>	> 0.95
<b>Through wiring</b>	Single cable entry
<b>Operating temperature</b>	-40...50°C
<b>Cable</b>	0.5 m of flexible cable

**[SYM-4L]**Symmetric, Special  
effect: 4 lines

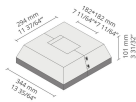
# Accessories (To be ordered separately)

## Anchorage



90CJ001  
90CJ001

## Flange covers



C3F2C.T002  
C3F2C.T002

Project name		Type		Quantity	
Date		Note			
LB6055.510-EN-SYM-4L-700-830-__-EN-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[SYM-4L]</b> Symmetric, Special effect: 4 lines - 120°	<b>[700]</b> 36 W	<b>[830]</b> 3000 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b> Black
	<b>[350]</b> 19 W	<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	<b>[HM2]</b> Dark grey
		<b>[740]</b> 4000 K CRI 70	<b>[AUTO]</b> AutoDIM	<b>[HM3]</b> Anthracite grey
		<b>[840]</b> 4000 K CRI 80	<b>[STEP]</b> StepDIM	<b>[HM4]</b> Light grey
				<b>[HM5]</b> White
			<b>[HM6]</b> Bronze	
			<b>[CC]</b> Custom colour (Please specify RAL code)	
<b>Extras</b>	<b>Accessories (<i>To be ordered separately</i>)</b>			
<b>Consult the factory</b>	<b>Anchorages</b>			
<b>[UNI]</b> 120-277V 50/60Hz	<b>[90CJ001]</b> 90CJ001			
<b>Luminaire body options</b>	<b>Flange covers</b>			
<b>[DPC]</b> Double powder coating	<b>[C3F2C.T002]</b> C3F2C.T002			