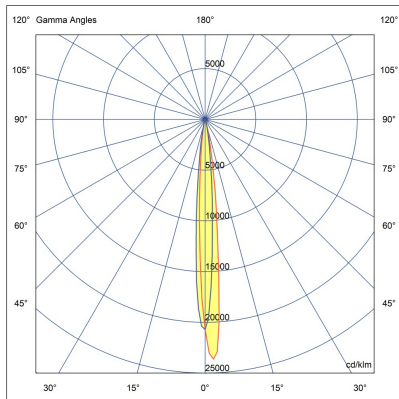
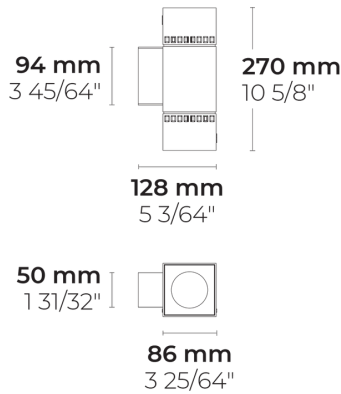
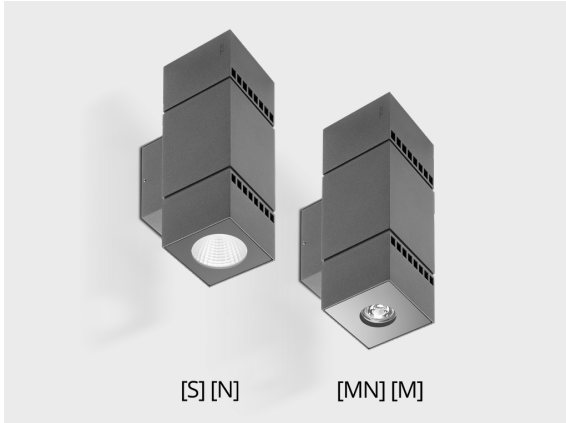




LW7037.519-US-S-S-700-830-UNI-C1



[S-S]

Spot (Up & Down)

Variant

Light distribution	[S-S] 7°
Delivered lumens flux	1888 lm
Rated input power	18 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	104 lm/W
Lamp	2 LED
MacAdam Ellipse	5 SDCM
BUG rating	B1-U0-G0
Lifetime L90B50 (hour)	>72,600
Lifetime L80B50 (hour)	>72,600

Options

Technical information

Mounting	Wall mountable
Housing	Corrosion resistant, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Liquid silicone
Lens / Reflector	High reflectance aluminium coating [S] [N], PMMA lens with high optical efficiency [MN] [M]
Glass / Diffuser	Tempered safety glass
Impact protection	IK07
Ingress protection	IP65
Input voltage	120-277V 50/60Hz
Insulation class	Class I
Weight	5.6 lbs
LED module	Multi-chip high power LEDs on metal-core PCB
Driver	Internal LED driver
Driver surge protection	2/2 kV
Power factor	> 0.90
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.2 m of flexible cable
Notes	Please consult factory for combinations of different light distributions.

Accessories (To be ordered separately)

Optical accessories



Visor for VEGA S

100708016

Project name		Type		Quantity	
Date		Note			
LW7037.519-US-S-S-700-830-__-UNI-C1-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[S-S] Spot (Up & Down) - 7°	[700] 18 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[N-N] Narrow (Up & Down) - 26°		[827] 2700 K CRI 80	[0-10V] 0-10V	[HM2] Dark grey
[MN-MN] Medium Narrow (Up & Down) - 42°		[740] 4000 K CRI 70		[HM3] Anthracite grey
[M-M] Medium (Up & Down) - 60°		[840] 4000 K CRI 80		[HM4] Light grey
				[HM5] White
				[HM6] Bronze
				[CC] Custom colour (Please specify RAL code)
Extras	Accessories (<i>To be ordered separately</i>)			
Luminaire body options	Optical accessories			
[DPC] Double powder coating	[100708016] Visor for VEGA S			