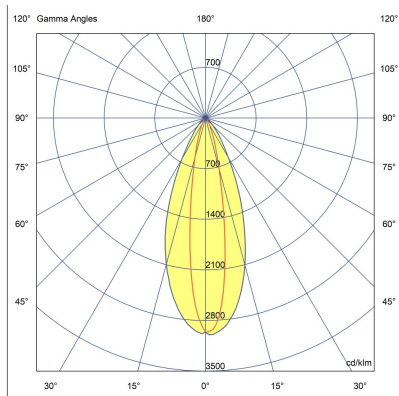
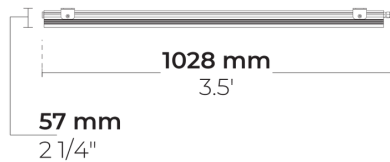


AQSA 1 m

CE UK CA IK08 IP65



LW7034.559-EN-EL-700-830-EN-C1



[EL]
Elliptical

Variant

Light distribution	[EL] 41x13°
Delivered lumens flux	4234 lm
Rated input power	44 W
Colour temperature	3000 K CRI 80
Luminaire efficacy	96 lm/W
Lamp	20 LED
MacAdam Ellipse	3 SDCM
Lifetime L90B50 (hour)	>102,000
Lifetime L80B50 (hour)	>102,000

Options

Technical information

Mounting	Surface mountable via a bracket
Housing	Corrosion resistant, extruded, 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	PMMA lens with high optical efficiency
Glass / Diffuser	Tempered safety glass
Impact protection	IK08
Ingress protection	IP65
Input voltage	220-240V 50/60Hz
Insulation class	Class I
Weight	5 kg
Driver	External LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.5 m of flexible cable

Project name		Type		Quantity	
Date		Note			
LW7034.559-EN-EL-700-830-__-EN-C1-__-__-__					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[EL] Elliptical - 41x13°	[700] 44 W	[830] 3000 K CRI 80	[ONOFF] On/Off	[HM1] Black
[EL] Elliptical - 147x106°	[350] 22 W	[827] 2700 K CRI 80	[DALI] DALI	[HM2] Dark grey
[N] Narrow - 20°		[740] 4000 K CRI 70		[HM3] Anthracite grey
[MN] Medium narrow - 35°		[840] 4000 K CRI 80		[HM4] Light grey
[M] Medium - 65°				[HM5] White
				[HM6] Bronze
				[CC] Custom colour (Please specify RAL code)
Extras				
Mounting options				
[ASB] Angle setting bracket				
[LB] Long bracket				
Consult the factory				
[UNI] 120-277V 50/60Hz				