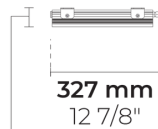
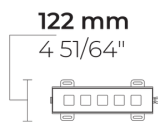


AQSA 1'

LW7034.557-US



[EL]
Elliptical - 147x106°



[EL-2]
Elliptical - 41x13°



[N]
Narrow - NEMA Type 2 - 20°



[MN]
Medium narrow - NEMA Type 3 - 35°



[M]
Medium - NEMA Type 4 - 65°

Configurations

Light distribution	[EL] 147x106°, [EL-2] 41x13°, [N] 20°, [MN] 35°, [M] 65°
Delivered lumens flux	540 - 1517 lm
Rated input power	6 - 12 W
Color temperature	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
Lifetime L90 (hour)	>102, 000
Lifetime L80 (hour)	>102, 000

Options

Control

On/Off, 0-10V

Product colors



Extras

Mounting options

Angle setting bracket, Long bracket

Technical information

Mounting	Yoke mount
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	120-277V 50/60Hz
Insulation class	Class I
Weight	3.7 lbs
Driver	External LED driver
Driver surge protection	10/6 kV
Power factor	> 0.95
Through wiring	Single power cord entry
Operating temperature	-40...50°C
Power cord	20' of outdoor use rated flexible power cord

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We reserve the right to change specifications without prior written notice. Edition: 10.10.2023. For current version visit heperlighting.com. All flux ($\pm 7\%$ tolerance) and power values ($\pm 10\%$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name		Type		Quantity	
Date		Note			

LW7034.557-US- _ _ _ _ _

Light distribution	Rated input power	Color temperature	Control	Product colors
[EL] Elliptical - 147x106°	[350] 6 W	[827] 2700 K CRI 80	[ONOFF] On/Off	[HM1]  Black
[EL-2] Elliptical - 41x13°	[700] 12 W	[830] 3000 K CRI 80	[0-10V] 0-10V	[HM2]  Dark gray
[N] Narrow - NEMA Type 2 - 20°		[740] 4000 K CRI 70		[HM3]  Anthracite gray
[MN] Medium narrow - NEMA Type 3 - 35°		[840] 4000 K CRI 80		[HM4]  Light gray
[M] Medium - NEMA Type 4 - 65°				[HM5]  White
				[HM6]  Bronze
				[CC]  Custom color (Please specify RAL code)
Extras				
Mounting options				
[ASB] Angle setting bracket				
[LB] Long bracket				

Configuration code	Light distribution	Delivered lumens flux	Rated input power	Color temperature	Control
LW7034.557-US-N-350-740	[N] Narrow - NEMA Type 2 - 20°	663 lm	6 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-N-350-827	[N] Narrow - NEMA Type 2 - 20°	582 lm	6 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-N-350-830	[N] Narrow - NEMA Type 2 - 20°	582 lm	6 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-N-350-840	[N] Narrow - NEMA Type 2 - 20°	582 lm	6 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-N-700-740	[N] Narrow - NEMA Type 2 - 20°	1275 lm	12 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-N-700-827	[N] Narrow - NEMA Type 2 - 20°	1074 lm	12 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-N-700-830	[N] Narrow - NEMA Type 2 - 20°	1074 lm	12 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-N-700-840	[N] Narrow - NEMA Type 2 - 20°	1074 lm	12 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-MN-350-740	[MN] Medium narrow - NEMA Type 3 - 35°	616 lm	6 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-MN-350-827	[MN] Medium narrow - NEMA Type 3 - 35°	540 lm	6 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-MN-350-830	[MN] Medium narrow - NEMA Type 3 - 35°	540 lm	6 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-MN-350-840	[MN] Medium narrow - NEMA Type 3 - 35°	540 lm	6 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-MN-700-740	[MN] Medium narrow - NEMA Type 3 - 35°	1183 lm	12 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-MN-700-827	[MN] Medium narrow - NEMA Type 3 - 35°	998 lm	12 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-MN-700-830	[MN] Medium narrow - NEMA Type 3 - 35°	998 lm	12 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-MN-700-840	[MN] Medium narrow - NEMA Type 3 - 35°	998 lm	12 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-M-350-740	[M] Medium - NEMA Type 4 - 65°	586 lm	6 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-M-350-827	[M] Medium - NEMA Type 4 - 65°	586 lm	6 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-M-350-830	[M] Medium - NEMA Type 4 - 65°	586 lm	6 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-M-350-840	[M] Medium - NEMA Type 4 - 65°	669 lm	6 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-M-700-740	[M] Medium - NEMA Type 4 - 65°	1285 lm	12 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-M-700-827	[M] Medium - NEMA Type 4 - 65°	1083 lm	12 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-M-700-830	[M] Medium - NEMA Type 4 - 65°	1083 lm	12 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-M-700-840	[M] Medium - NEMA Type 4 - 65°	1083 lm	12 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL2-350-740	[EL] Elliptical - 147x106°	692 lm	6 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-EL2-350-827	[EL] Elliptical - 147x106°	692 lm	6 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL2-350-830	[EL] Elliptical - 147x106°	692 lm	6 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL2-350-840	[EL] Elliptical - 147x106°	789 lm	6 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL2-700-740	[EL] Elliptical - 147x106°	1517 lm	12 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-EL2-700-827	[EL] Elliptical - 147x106°	1279 lm	12 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL2-700-830	[EL] Elliptical - 147x106°	1279 lm	12 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL2-700-840	[EL] Elliptical - 147x106°	1279 lm	12 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL-350-740	[EL] Elliptical - 41x13°	573 lm	6 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-EL-350-827	[EL] Elliptical - 41x13°	573 lm	6 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL-350-830	[EL] Elliptical - 41x13°	573 lm	6 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL-350-840	[EL] Elliptical - 41x13°	653 lm	6 W	4000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL-700-740	[EL] Elliptical - 41x13°	1256 lm	12 W	4000 K CRI 70	On/Off, 0-10V
LW7034.557-US-EL-700-827	[EL] Elliptical - 41x13°	1059 lm	12 W	2700 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL-700-830	[EL] Elliptical - 41x13°	1059 lm	12 W	3000 K CRI 80	On/Off, 0-10V
LW7034.557-US-EL-700-840	[EL] Elliptical - 41x13°	1059 lm	12 W	4000 K CRI 80	On/Off, 0-10V