

# AQSA 0.3 m

LW7034.557-EN

CE UK CA IK08 IP65



heper



[EL]  
Elliptical - 147x106°



[EL-2]  
Elliptical - 41x13°



[N]  
Narrow - 20°



[MN]  
Medium narrow - 35°



[M]  
Medium - 65°

## Variants

<b>Light distribution</b>	[EL] 147x106°, [EL-2] 41x13°, [N] 20°, [MN] 35°, [M] 65°
<b>Delivered lumens flux</b>	540 - 1517 lm
<b>Rated input power</b>	6 - 12 W
<b>Colour temperature</b>	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
<b>Lifetime L90B50 (hour)</b>	>102, 000
<b>Lifetime L80B50 (hour)</b>	>102, 000

## Options

**Control**

On/Off, DALI

**Product colours**



## Extras








**Mounting options**  
**Consult the factory**

Angle setting bracket, Long bracket  
120-277V 50/60Hz

## Technical information

<b>Mounting</b>	Surface mountable via a bracket
<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 / Diffusor</b>	Tempered safety glass
<b>Impact protection</b>	IK08
<b>Ingress protection</b>	IP65
<b>Input voltage</b>	220-240V 50/60Hz
<b>Insulation class</b>	Class I
<b>Weight</b>	1.68 kg
<b>Driver</b>	External LED driver
<b>Driver surge protection</b>	10/6 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

Project name		Type		Quantity	
Date		Note			
<b>LW7034.557-EN-__-__-__-__-EN-C1-__-__-__</b>					

Light distribution	Rated input power	Colour temperature	Control	Product colours
<b>[EL]</b> Elliptical - 147x106°	<b>[350]</b> 6 W	<b>[827]</b> 2700 K CRI 80	<b>[ONOFF]</b> On/Off	<b>[HM1]</b>  Black
<b>[EL-2]</b> Elliptical - 41x13°	<b>[700]</b> 12 W	<b>[830]</b> 3000 K CRI 80	<b>[DALI]</b> DALI	<b>[HM2]</b>  Dark grey
<b>[N]</b> Narrow - 20°		<b>[740]</b> 4000 K CRI 70		<b>[HM3]</b>  Anthracite grey
<b>[MN]</b> Medium narrow - 35°		<b>[840]</b> 4000 K CRI 80		<b>[HM4]</b>  Light grey
<b>[M]</b> Medium - 65°				<b>[HM5]</b>  White
				<b>[HM6]</b>  Bronze
			<b>[CC]</b>  Custom colour (Please specify RAL code)	
<b>Extras</b>				
<b>Mounting options</b>				
<b>[ASB]</b> Angle setting bracket				
<b>[LB]</b> Long bracket				
<b>Consult the factory</b>				
<b>[UNI]</b> 120-277V 50/60Hz				

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

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