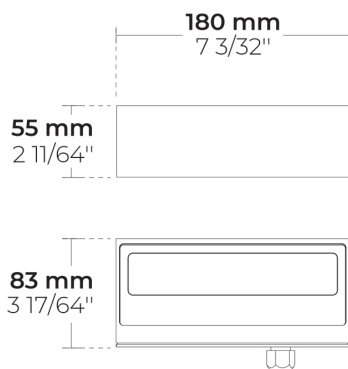


DOGO Forward

LW6048.575-EN



IK08 IP66



[SLF]
Special linear,
Forward throw -
65x70°



[SLF-FG]
Special linear,
Forward throw -
Frosted Glass -
110x75°

Light distribution	[SLF] 65x70°, [SLF-FG] 110x75°
Luminaire luminous flux	774 - 2256 lm
Rated input power	10 - 20 W
CCT	2200K, 2700K, 3000K, 4000K
CRI	Ra70, Ra80
Control	On/Off, DALI
Product colours	
Luminaire efficacy	70 - 112 lm/W
Colour deviation	3 SDCM, 4 SDCM
BUG rating	B0-U0-G1, B0-U0-G0
Lifetime L90B50 (hour)	>42, 000
Housing	Marine grade aluminum housing
Driver	Integral LED driver
Input voltage	220-240V 50/60Hz
Notes	3000K CCT or warmer must be selected to be DarkSky International certified.

Extras

Mounting options	Extra surface mounting adaptor for a flat wall
Consult the factory	120-277V 50/60Hz
Luminaire body options	Double powder coating

Technical details

Certificates	CE, UKCA, DarkSky Approved
Mounting	Surface or wall mountable
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Silicone
Lens / Reflector	High reflectance aluminium coating, multifaceted micro reflector
Glass / Diffusor	Tempered safety glass
Impact protection	IK08
Ingress protection	IP66
Insulation class	Class I
Weight	1.1 kg
LED module	High power LEDs on metal-core PCB
Driver surge protection	1/1 kV
Power factor	> 0.90
Through wiring	Single cable entry
Operating temperature	-40...50°C
Cable	0.2 m of flexible cable
Packing box dimensions	11*20*7 cm

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We reserve the right to change specifications without prior written notice. Edition: 10.12.2025. 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					

LW6048.575-EN-__-__-__-__-EN-C1-__-__-__-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[SLF] ^{(1) (2)} Special linear, Forward throw - 65x70° [SLF-FG] ^{(3) (4)} Special linear, Forward throw - Frosted Glass - 110x75°	[350] ^{(1) (3)} 10 W [700] ^{(2) (4)} 20 W	[822] 2200 K CRI 80 [827] ^{(3) (4)} 2700 K CRI 80 [830] ^{(3) (4)} 3000 K CRI 80 [740] 4000 K CRI 70 [840] ^{(3) (4)} 4000 K CRI 80	[ONOFF] On/Off [DALI] DALI	[HM1]  Black [HM2]  Dark grey [HM3]  Anthracite grey [HM4]  Light grey [HM5]  White [HM6]  Bronze [CC]  Custom colour (Please specify RAL code)
Extras	Notes (1) Light distribution [SLF] is available with Rated input power [350] (2) Light distribution [SLF] is available with Rated input power [700] (3) Light distribution [SLF-FG] is available with Rated input power [350] and Color temperature [827], [830], [840] (4) Light distribution [SLF-FG] is available with Rated input power [700] and Color temperature [827], [830], [840]			
Mounting options				
[ESMA] Extra surface mounting adaptor for a flat wall				
Consult the factory				
[UNI] 120-277V 50/60Hz				
Luminaire body options				
[DPC] Double powder coating				

Variant code	Light distribution	Luminaire luminous flux	Rated input power	CCT	CRI	Control	BUG rating
LW6048.575-EN-SLF-350-822	[SLF] Special linear, Forward throw - 65x70°	805 lm	10 W	2200 K	Ra80	On/Off, DALI	B0-U0-G0
LW6048.575-EN-SLF-FG-350-827	[SLF-FG] Special linear, Forward throw - Frosted Glass - 110x75°	774 lm	10 W	2700 K	Ra80	On/Off, DALI	
LW6048.575-EN-SLF-350-827	[SLF] Special linear, Forward throw - 65x70°	849 lm	10 W	2700 K	Ra80	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-FG-350-830	[SLF-FG] Special linear, Forward throw - Frosted Glass - 110x75°	804 lm	10 W	3000 K	Ra80	On/Off, DALI	
LW6048.575-EN-SLF-350-830	[SLF] Special linear, Forward throw - 65x70°	881 lm	10 W	3000 K	Ra80	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-350-740	[SLF] Special linear, Forward throw - 65x70°	1128 lm	10 W	4000 K	Ra70	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-FG-350-840	[SLF-FG] Special linear, Forward throw - Frosted Glass - 110x75°	848 lm	10 W	4000 K	Ra80	On/Off, DALI	
LW6048.575-EN-SLF-350-840	[SLF] Special linear, Forward throw - 65x70°	929 lm	10 W	4000 K	Ra80	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-700-822	[SLF] Special linear, Forward throw - 65x70°	1549 lm	20 W	2200 K	Ra80	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-FG-700-827	[SLF-FG] Special linear, Forward throw - Frosted Glass - 110x75°	1397 lm	20 W	2700 K	Ra80	On/Off, DALI	
LW6048.575-EN-SLF-700-827	[SLF] Special linear, Forward throw - 65x70°	1506 lm	20 W	2700 K	Ra80	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-FG-700-830	[SLF-FG] Special linear, Forward throw - Frosted Glass - 110x75°	1454 lm	20 W	3000 K	Ra80	On/Off, DALI	
LW6048.575-EN-SLF-700-830	[SLF] Special linear, Forward throw - 65x70°	1568 lm	20 W	3000 K	Ra80	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-700-740	[SLF] Special linear, Forward throw - 65x70°	2256 lm	20 W	4000 K	Ra70	On/Off, DALI	B0-U0-G1
LW6048.575-EN-SLF-FG-700-840	[SLF-FG] Special linear, Forward throw - Frosted Glass - 110x75°	1527 lm	20 W	4000 K	Ra80	On/Off, DALI	
LW6048.575-EN-SLF-700-840	[SLF] Special linear, Forward throw - 65x70°	1646 lm	20 W	4000 K	Ra80	On/Off, DALI	B0-U0-G1