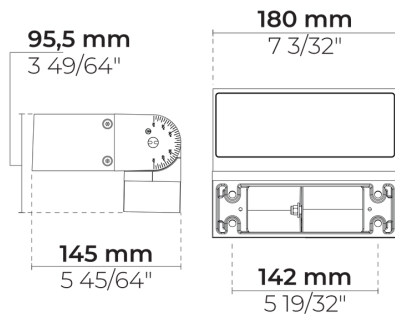


DOGO Ex Side

LW7035.585-EN

CE UKCA IK08 IP66



[SLS]
Special linear, Side
throw - 145x45°



[SLS-FG]
Special linear, Side
throw - Frosted Glass
- 158x60°

Light distribution
Luminaire luminous flux
Rated input power
CCT
CRI
Control
Product colours
Luminaire efficacy
Colour deviation
BUG rating
Lifetime L90B50 (hour)
Housing
Driver
Input voltage

[SLS] 145x45°, [SLS-FG] 158x60°
307 - 791 lm
5 - 10 W
2700K, 3000K, 4000K
Ra80
On/Off, DALI

52 - 93 lm/W
3 SDCM
B0-U0-G0, B1-U0-G1
>42, 000
Marine grade aluminum housing
Integral LED driver
220-240V 50/60Hz

Extras

Consult the factory
Luminaire body options

120-277V 50/60Hz
Double powder coating

Technical details

Certificates
Mounting
Tilt angle
Finishing
Fasteners
Gasket
Lens / Reflector
Glass / Diffusor
Impact protection
Ingress protection
Insulation class
Wind catching area (EPA)
Weight
LED module
Driver surge protection
Power factor
Through wiring
Operating temperature
Cable

CE, UKCA
Surface or wall mountable with angle
setting mechanism
+135°/0°
Chromate conversion pretreatment
followed by electrostatic powder coating
Stainless steel (AISI 304 / EN 1.4301 grade)
Silicone
High reflectance aluminium coating,
multifaceted micro reflector
Tempered safety glass
IK08
IP66
Class I
N/A
5.1 kg
High power LEDs on metal-core PCB
1/1 kV
> 0.90
Single cable entry
-40...50°C
0.2 m of flexible cable

HEPER HQ - HPR Pazarlama A.Ş.
Başkent OSB 22. Cd. No: 2,
Malıköy, Temelli, Sincan, 06909
Ankara, Turkey
+90 312 267 54 30
info@hepergroup.com

HEPER Europe GmbH
Ahornweg 5a, 58675
Hemer, Germany
+49 2372 568 7570
infoEU@hepergroup.com
www.heperlighting.com/de

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					

LW7035.585-EN-__-__-__-__-EN-C1-__-__-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[SLS] Special linear, Side throw - 145x45° [SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	[350] 5 W [700] 10 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 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				
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
LW7035.585-EN-SLS-700-827	[SLS] Special linear, Side throw - 145x45°	723 lm	10 W	2700 K	Ra80	On/Off, DALI	B1-U0-G1
LW7035.585-EN-SLS-FG-700-827	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	517 lm	10 W	2700 K	Ra80	On/Off, DALI	
LW7035.585-EN-SLS-700-830	[SLS] Special linear, Side throw - 145x45°	753 lm	10 W	3000 K	Ra80	On/Off, DALI	B1-U0-G1
LW7035.585-EN-SLS-FG-700-830	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	537 lm	10 W	3000 K	Ra80	On/Off, DALI	
LW7035.585-EN-SLS-700-840	[SLS] Special linear, Side throw - 145x45°	791 lm	10 W	4000 K	Ra80	On/Off, DALI	B1-U0-G1
LW7035.585-EN-SLS-FG-700-840	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	566 lm	10 W	4000 K	Ra80	On/Off, DALI	
LW7035.585-EN-SLS-350-827	[SLS] Special linear, Side throw - 145x45°	427 lm	5 W	2700 K	Ra80	On/Off, DALI	B0-U0-G0
LW7035.585-EN-SLS-FG-350-827	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	307 lm	5 W	2700 K	Ra80	On/Off, DALI	
LW7035.585-EN-SLS-350-830	[SLS] Special linear, Side throw - 145x45°	443 lm	5 W	3000 K	Ra80	On/Off, DALI	B0-U0-G0
LW7035.585-EN-SLS-FG-350-830	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	318 lm	5 W	3000 K	Ra80	On/Off, DALI	
LW7035.585-EN-SLS-350-840	[SLS] Special linear, Side throw - 145x45°	465 lm	5 W	4000 K	Ra80	On/Off, DALI	B0-U0-G0
LW7035.585-EN-SLS-FG-350-840	[SLS-FG] Special linear, Side throw - Frosted Glass - 158x60°	335 lm	5 W	4000 K	Ra80	On/Off, DALI	