

HANDRA Forward - Ø48 mm

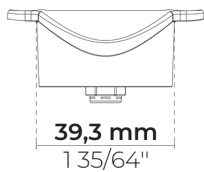
LH5004.595-EN



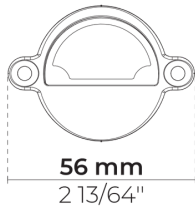
IK10 IP65



22 mm
55/64"



40 mm
1 37/64"



[SLF]
Special linear,
Forward throw -
54x35°

Light distribution

[SLF] 54x35°

Luminaire luminous flux

101 - 106 lm

Rated input power

1 W

CCT

2700K, 3000K, 4000K

CRI

Ra80

Product colours



Luminaire efficacy

101 - 106 lm/W

Colour deviation

3 SDCM

BUG rating

B0-U1-G0

Lifetime L90B50 (hour)

>102, 000

Housing

Marine grade aluminum housing

Driver

Remote LED driver (Multiple Products)

Input voltage

3VDC (Max) 350mA

Technical details

Certificates

CE, UKCA

Finishing

Chromate conversion pretreatment
followed by electrostatic powder coating
Stainless steel (AISI 304 / EN 1.4301 grade)

Fasteners

Liquid gasket

Gasket

Lens / Reflector

High reflectance aluminium coating

Glass / Diffusor

Custom Design PMMA Diffusor

Impact protection

IK10

Ingress protection

IP65

Insulation class

Class III

Weight

0.05 kg

LED module

High power LEDs on metal-core PCB

Through wiring

Single cable entry

Operating temperature

-25...50°C

Cable

0.2 m of flexible cable

Packing box dimensions

7*7*7 cm

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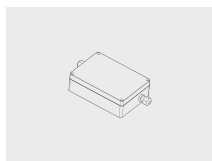
We reserve the right to change specifications without prior written notice. Edition: 25.02.2026. For current version visit heperlighting.com. All flux ($\pm 7\%$ tolerance) and power values ($\pm 10\%$ tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project name		Type		Quantity	
Date		Note			
LH5004.595-EN-____-____-____-____-CC-3V-350-C3-____					

Light distribution	Rated input power	Colour temperature	Control	Product colours
[SLF] Special linear, Forward throw - 54x35°	[350] 1 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [840] 4000 K CRI 80		[HM1]  Black [HM2]  Dark grey [HM3]  Anthracite grey [HM4]  Light grey [HM5]  White [HM6]  Bronze [CC]  Custom colour (Please specify RAL code)
Accessories (<i>To be ordered separately</i>)				
Mounting accessories				
[007502063] DALI & On/Off driver within an IP67 box for 1 to 6 HANDRA modules				
[007502064] DALI & On/Off driver within an IP67 box for 7 to 15 HANDRA modules				

Accessories (To be ordered separately)

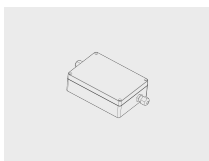
Mounting accessories



**DALI & On/Off
driver within an
IP67 box for 1 to 6
HANDRA modules**

007502063

Mounting accessories



**DALI & On/Off
driver within an
IP67 box for 7 to
15 HANDRA
modules**

007502064

Variant code	Light distribution	Luminaire luminous flux	Rated input power	CCT	CRI	Control	BUG rating
LH5004.595-EN-SLF-350-827	[SLF] Special linear, Forward throw - 54x35°	101 lm	1 W	2700K	Ra80		B0-U1-G0
LH5004.595-EN-SLF-350-830	[SLF] Special linear, Forward throw - 54x35°	103 lm	1 W	3000K	Ra80		
LH5004.595-EN-SLF-350-840	[SLF] Special linear, Forward throw - 54x35°	106 lm	1 W	4000K	Ra80		B0-U1-G0