

HANDRA Forward - Ø48 mm



IK10 IP65

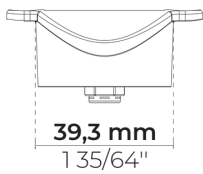


LH5004.595-EN

QUICK-SHIP

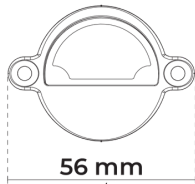


22 mm
55/64"



39,3 mm
1 35/64"

40 mm
1 37/64"



56 mm
2 13/64"



[SLFH]

Special linear,
Forward throw -
44x46°

Variants

Light distribution	[SLFH] 44x46°
Delivered lumens flux	87 - 100 lm
Rated input power	1 W
Colour temperature	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
BUG rating	B0-U1-G0
Lifetime L90B50 (hour)	>102, 000
Lifetime L80B50 (hour)	>102, 000

Options

Control

On/Off, DALI

Product colours

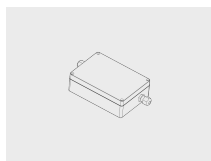


Technical information

Housing	Corrosion resistant, die-cast, marine grade aluminum housing
Finishing	Chromate conversion pretreatment followed by electrostatic powder coating
Fasteners	Stainless steel (AISI 304 / EN 1.4301 grade)
Gasket	Liquid gasket
Lens / Reflector	High reflectance aluminium coating
Glass / Diffusor	Custom Design PMMA Diffusor
Impact protection	IK10
Ingress protection	IP65
Input voltage	3 Vdc (Max) 350 mA
Insulation class	Class III
Weight	0.05 kg
LED module	High power LEDs on metal-core PCB
Driver	External LED driver
Through wiring	Single cable entry
Operating temperature	-25...50°C
Cable	0.2 m of flexible cable
Packing box dimensions	7*7*7 cm
Notes	QUICK SHIP: Some variants will be delivered faster. Please consult the factory.

Accessories (To be ordered separately)

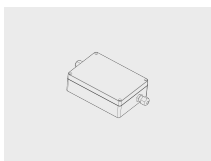
Mounting accessories



**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

Mounting accessories










**DALI & On/Off
driver within an
IP67 box for 16 to
35 HANDRA
modules**

007502065

Project name		Type		Quantity	
Date		Note			

LH5004.595-EN-__-__-__-__-CC-3V-350-C3-__

Light distribution	Rated input power	Colour temperature	Control	Product colours
[SLFH] Special linear, Forward throw - 44x46°	[350] 1 W	[827] 2700 K CRI 80 [830] 3000 K CRI 80 [740] 4000 K CRI 70 [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)

**Accessories (To be
ordered separately)**

**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

[007502065]
DALI & On/Off driver
within an IP67 box for
16 to 35 HANDRA
modules

Variant code	Light distribution	Delivered lumens flux	Rated input power	Colour temperature	Control
LH5004.595-EN-SLFH-350-740	[SLFH] Special linear, Forward throw - 44x46°	100 lm	1 W	4000 K CRI 70	
LH5004.595-EN-SLFH-350-827	[SLFH] Special linear, Forward throw - 44x46°	87 lm	1 W	2700 K CRI 80	
LH5004.595-EN-SLFH-350-830	[SLFH] Special linear, Forward throw - 44x46°	87 lm	1 W	3000 K CRI 80	
LH5004.595-EN-SLFH-350-840	[SLFH] Special linear, Forward throw - 44x46°	87 lm	1 W	4000 K CRI 80	