

HANDRA Forward - Ø48 mm

LH5004.595-EN

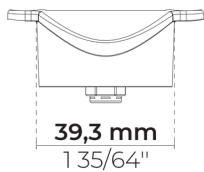


IK10 IP65

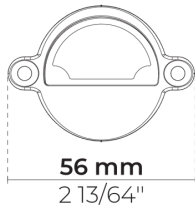


QUICK-SHIP

22 mm
55/64"



40 mm
1 37/64"



[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

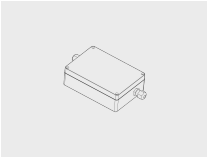
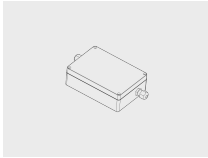
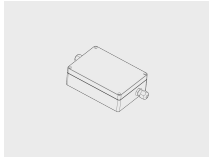
Product colours



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	Mounting accessories	Mounting accessories
		
DALI & On/Off driver within an IP67 box for 1 to 6 HANDRA modules	DALI & On/Off driver within an IP67 box for 7 to 15 HANDRA modules	DALI & On/Off driver within an IP67 box for 16 to 35 HANDRA modules
007502063	007502064	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 (<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				
[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	