

# HANDRA Forward - Ø2"



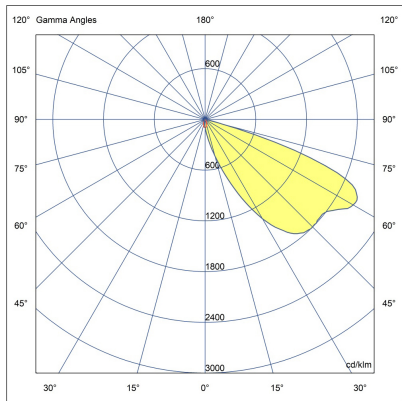
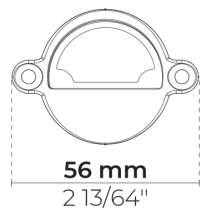
LH5004.595-EN-SLFH-350-740



22 mm  
55/64"



40 mm  
1 37/64"



[SLFH]

Special linear,  
Forward throw

## Configuration

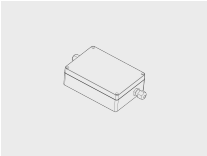
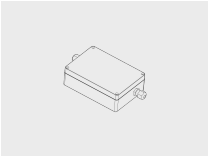
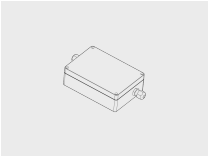
Light distribution	[SLFH] 44x46°
Delivered lumens flux	100 lm
Rated input power	1 W
Color temperature	4000 K CRI 70
Luminaire efficacy	100 lm/W
Lamp	1 LED
Color Deviation	4 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

## Options








## 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 power cord entry
Operating temperature	-25...50°C
Power cord	8" of flexible power cord
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
		
<b>DALI &amp; On/Off driver within an IP67 box for 1 to 6 HANDRA modules</b>	<b>DALI &amp; On/Off driver within an IP67 box for 7 to 15 HANDRA modules</b>	<b>DALI &amp; On/Off driver within an IP67 box for 16 to 35 HANDRA modules</b>
007502063	007502064	007502065

Project name					Type		Quantity	
Date		Note						
LH5004.595-EN-SLFH-350-740-__-__								

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[SLFH]</b> Special linear, Forward throw - 44x46°	<b>[350]</b> 1 W	<b>[740]</b> 4000 K CRI 70	<b>[ONOFF]</b> On/Off	<b>[HM1]</b>  Black
		<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	<b>[HM2]</b>  Dark gray
		<b>[830]</b> 3000 K CRI 80		<b>[HM3]</b>  Anthracite gray
		<b>[840]</b> 4000 K CRI 80		<b>[HM4]</b>  Light gray
				<b>[HM5]</b>  White
				<b>[HM6]</b>  Bronze
				<b>[CC]</b>  Custom color (Please specify RAL code)
<b>Accessories (<i>To be  ordered separately</i>)</b>				
<b>Mounting  accessories</b>				
<b>[007502063]</b> DALI & On/Off driver within an IP67 box for 1 to 6 HANDRA modules				
<b>[007502064]</b> DALI & On/Off driver within an IP67 box for 7 to 15 HANDRA modules				
<b>[007502065]</b> DALI & On/Off driver within an IP67 box for 16 to 35 HANDRA modules				