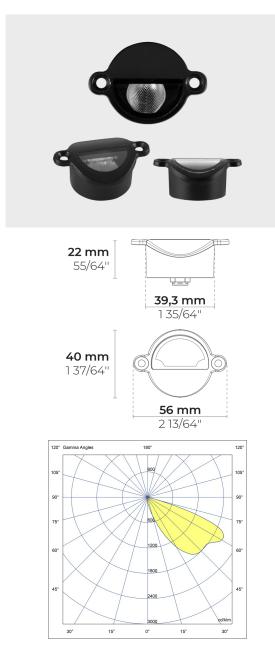
## HANDRA Forward - Ø2.4"



### LH5006.595-EN-SLFH-350-840





Special linear, Forward throw

### Configuration

Light distribution	[SLFH] 44x46°
Delivered lumens flux	87 lm
Rated input power	1 W
Color temperature	4000 K CRI 80
Luminaire efficacy	87 lm/W
Lamp	1 LED
Color Deviation	4 SDCM
BUG rating	B0-U1-G0
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

### Options

dimensions

### Technical information

Housing	Corrosion resistant, die-cast, marine grade
Finishing	aluminum housing 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	-2550°C
temperature	
Power cord	8" of flexible power cord
Packing box	7*7*7 cm

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. 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.

### 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

modules

007502065

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com

We reserve the right to change specifications without prior written notice. Edition: 19.05.2024. For current version visit heperlighting.com. All flux (±%7 tolerance) and power values (±%10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

Project na	ject name		Туре	Quantity	
Date Note					
LH5006.595-EN-SLFH-350-840					

Light distribution	Rated input power	Color temperature	Control	Product colors
<b>[SLFH]</b> Special linear,	<b>[350]</b> 1 W	<b>[840]</b> 4000 K CRI 80	[ONOFF] On/Off	[HM1] Black
Forward throw - 44x46°		<b>[827]</b> 2700 K CRI 80	<b>[DALI]</b> DALI	[HM2] Dark gray
		<b>[830]</b> 3000 K CRI 80		[HM3] Anthracite gray
		<b>[740]</b> 4000 K CRI 70		[HM4] Light gray
				[HM5] White
				[HM6] Bronze
				[CC] (Custom color (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