

HANDRA Forward - Ø2"



LH5004.595-US-SLFH-350-830

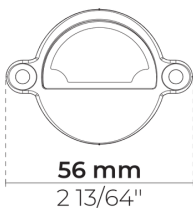


22 mm
55/64"

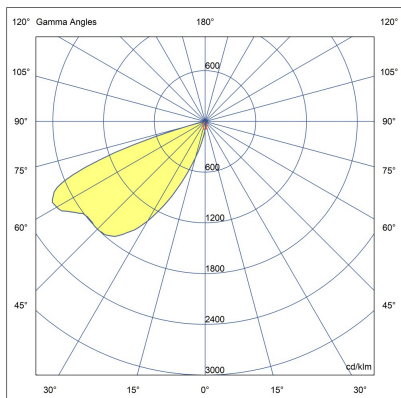


39,3 mm
1 35/64"

40 mm
1 37/64"



56 mm
2 13/64"



[SLFH]

Special linear,
Forward throw

Configuration

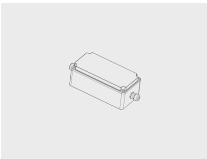
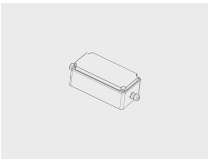
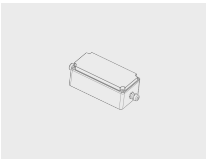
Light distribution	[SLFH] 44x46°
Delivered lumens flux	87 lm
Rated input power	1 W
Color temperature	3000 K CRI 80
Luminaire efficacy	87 lm/W
Lamp	1 LED
Color Deviation	3 SDCM
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

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	0.1 lbs
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	2 3/4" x 2 3/4" x 2 3/4"

Accessories (To be ordered separately)

Mounting accessories	Mounting accessories	Mounting accessories
		
0-10V Driver within an IP67 box for 1 to 6 HANDRA modules	0-10V Driver within an IP67 box for 7 to 15 HANDRA modules	0-10V Driver within an IP67 box for 16 to 35 HANDRA modules
007502066	007502067	007502068

Project name					Type		Quantity	
Date		Note						
LH5004.595-US-SLFH-350-830-__-__								

Light distribution	Rated input power	Color temperature	Control	Product colors	
[SLFH] Special linear, Forward throw - 44x46°	[350] 1 W	[830] 3000 K CRI 80		[HM1] Black	
		[827] 2700 K CRI 80		[HM2] Dark gray	
		[740] 4000 K CRI 70		[HM3] Anthracite gray	
		[840] 4000 K CRI 80		[HM4] Light gray	
				[HM5] White	
				[HM6] Bronze	
				[CC] Custom color (Please specify RAL code)	
Accessories (<i>To be ordered separately</i>)					
Mounting accessories					
[007502066] 0-10V Driver within an IP67 box for 1 to 6 HANDRA modules					
[007502067] 0-10V Driver within an IP67 box for 7 to 15 HANDRA modules					
[007502068] 0-10V Driver within an IP67 box for 16 to 35 HANDRA modules					