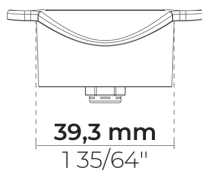


HANDRA Forward - Ø2.4"

LH5006.595-US

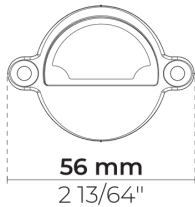


22 mm
55/64"



39,3 mm
1 35/64"

40 mm
1 37/64"



56 mm
2 13/64"



[SLFH]

Special linear,
Forward throw -
44x46°

Configurations

Light distribution	[SLFH] 44x46°
Delivered lumens flux	87 - 100 lm
Rated input power	1 W
Color temperature	2700 K CRI 80, 3000 K CRI 80, 4000 K CRI 70, 4000 K CRI 80
Lifetime L90 (hour)	>102,000
Lifetime L80 (hour)	>102,000

Options

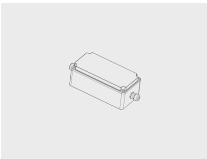
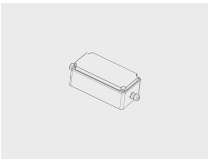
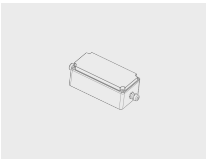
Product colors



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	120-277V 50/60Hz
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"*2 3/4"*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					

LH5006.595-US-____-____-____-____-____

Light distribution	Rated input power	Color temperature	Control	Product colors
[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		[HM1]  Black [HM2]  Dark gray [HM3]  Anthracite gray [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				

Configuration code	Light distribution	Delivered lumens flux	Rated input power	Color temperature	Control
LH5006.595-US-SLFH-350-740	[SLFH] Special linear, Forward throw - 44x46°	100 lm	1 W	4000 K CRI 70	
LH5006.595-US-SLFH-350-827	[SLFH] Special linear, Forward throw - 44x46°	87 lm	1 W	2700 K CRI 80	
LH5006.595-US-SLFH-350-830	[SLFH] Special linear, Forward throw - 44x46°	87 lm	1 W	3000 K CRI 80	
LH5006.595-US-SLFH-350-840	[SLFH] Special linear, Forward throw - 44x46°	87 lm	1 W	4000 K CRI 80	