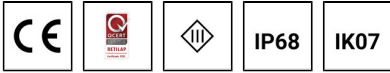
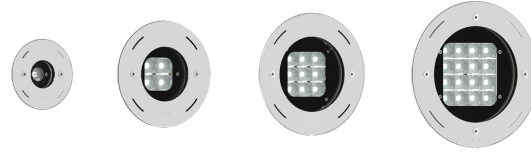


# BORNHOLM



Sofisticada familia empotrada bajo el agua disponible en cuatro tamaños, con una amplia gama de paquetes lumínicos, múltiples ángulos de haz y versiones RGBW para adaptarse a cualquier proyecto breve.



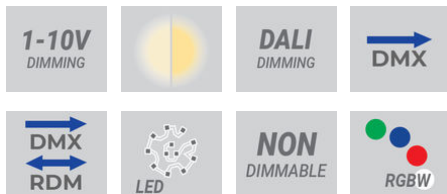
## Estructura luminaria

- Cuerpo de acero inoxidable
- Entrada de un solo cable
- Una vez el prensaestopas se suministra con 2 m de cable para exteriores de 2x1,0 mm<sup>2</sup> para BOH-60001, BOH-60003, BOH-60011, BOH-60013, BOH-60021, BOH-60023, BOH-60031, BOH-60033
- Una vez el prensaestopas se suministra con 2 m de cable para exteriores de 5x0,75 mm<sup>2</sup> para BOH-60002, BOH-60012, BOH-60022, BOH-60032

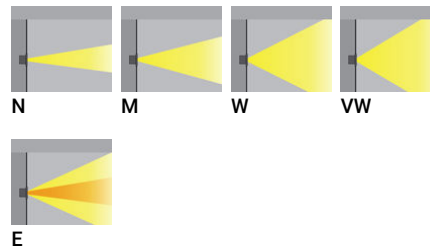
- Sujetadores de acero inoxidable grado 316
- Junta de goma de silicona duradera
- Vidrio templado transparente
- El controlador remoto está incluido para productos de corriente constante (CC) y no tiene clasificación IP
- El controlador remoto no está incluido para productos de voltaje constante (CV)
- La caja remota con clasificación IP no está incluida y debe pedirse por separado para productos de corriente constante (CC)

- Caja de empotrar en acero inoxidable 316 grado
- La luminaria debe estar sumergida cuando esté en funcionamiento
- Profundidad máxima 2 mts
- El cable para exteriores debe pedirse con una longitud específica
- La distancia máxima del descodificador remoto DMX/RDM es de 8 m.

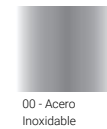
## Característica



## Óptico



## Colores del producto



# BORNHOLM

## Información técnica

	Número de modelo	Fuente de luz	Poder	Lumen	Óptico	CCT / CRI	Tipo de atenuación	Peso	
<b>Without remote box IP-rated - With remote driver / recessing box - Constant current (CC) 1400 mA</b>									
BORNHOLM 4	<b>BOH-60031</b>	16 LED	39 W	3172 - 4416 lm	N [10°], M [16°], W [32°], VW [71°], E [11°x43°]	3000K CRI80, 4000K CRI80	1-10V, On/Off	3.6 kg	
<b>Without remote box IP-rated - With remote driver / recessing box - Constant current (CC) 2100 mA</b>									
BORNHOLM 3	<b>BOH-60021</b>	9 LED	23 W	1923 - 2437 lm	N [11°], M [17°], W [32°], VW [71°], E [14°x43°]	3000K CRI80, 4000K CRI80	1-10V, On/Off	2.3 kg	
<b>Without remote box IP-rated - With remote driver / recessing box - Constant current (CC) 350 mA</b>									
BORNHOLM 1	<b>BOH-60001</b>	1 LED	6 W	250 - 408 lm	N [13°], M [18°], W [28°], VW [63°], E [13°x42°]	3000K CRI80, 4000K CRI80	1-10V, On/Off	0.8 kg	
<b>Without remote box IP-rated - With remote driver / recessing box - Constant current (CC) 800 mA</b>									
BORNHOLM 2	<b>BOH-60011</b>	4 LED	11 W	798 - 1068 lm	N [11°], M [17°], W [33°], VW [71°], E [11°x41°]	3000K CRI80, 4000K CRI80	1-10V, On/Off	1.6 kg	
<b>Without remote driver - Constant voltage (CV) 24 V - RGBW</b>									
BORNHOLM 2	<b>BOH-60012</b>	4 LED	10 W	395 - 520 lm	N [13°], M [19°], W [32°], VW [71°], E [13°x42°]	RGBW30, RGBW40	DMX, DMX/RDM	1.6 kg	
BORNHOLM 3	<b>BOH-60022</b>	8 LED	15 W	853 - 1133 lm	N [11°], M [17°], W [32°], VW [71°], E [14°x43°]	RGBW30, RGBW40	DMX, DMX/RDM	2.3 kg	
BORNHOLM 4	<b>BOH-60032</b>	16 LED	20 W	1273 - 1600 lm	N [8°], M [17°], W [26°], VW [65°], E [43°x11°]	RGBW30, RGBW40	DMX, DMX/RDM	3.6 kg	
<b>Without remote driver - With recessing box - Constant voltage (CV) 24 V</b>									
BORNHOLM 1	<b>BOH-60003</b>	1 LED	4 W	211 - 358 lm	N [13°], M [18°], W [28°], VW [63°], E [13°x42°]	3000K CRI80, 4000K CRI80	On/Off	0.8 kg	
BORNHOLM 2	<b>BOH-60013</b>	4 LED	8 W	762 - 984 lm	N [11°], M [17°], W [33°], VW [71°], E [11°x41°]	3000K CRI80, 4000K CRI80	On/Off	1.6 kg	
BORNHOLM 3	<b>BOH-60023</b>	9 LED	21 W	1907 - 2319 lm	N [11°], M [17°], W [32°], VW [71°], E [14°x43°]	3000K CRI80, 4000K CRI80	On/Off	2.3 kg	
BORNHOLM 4	<b>BOH-60033</b>	16 LED	32 W	3276 - 4038 lm	N [10°], M [16°], W [32°], VW [71°], E [11°x43°]	3000K CRI80, 4000K CRI80	On/Off	3.6 kg	
<b>Without remote driver - With remote DMX/RDM decoder - Constant voltage (CV) 24 V - RGBW</b>									
BORNHOLM 1	<b>BOH-60002</b>	1 LED	4 W	170 lm	M [34°]	RGBW30, RGBW40	DMX, DMX/RDM	0.8 kg	

## Accesorios








Nos reservamos el derecho a realizar cualquier cambio técnico o de diseño.








01:09, 23-08-2023



<https://www.ligman.com/es/bornholm-proyectores-subacuatico-s-empotrados-bor-un3/>

**THAILAND**  
 LIGMAN Lighting Co.,Ltd.  
 17/2 Moo 4, Monthong, Bang Nam Priao,  
 24150 Chachoengsao - Thailand  
[info@ligman.com](mailto:info@ligman.com)

**BORNHOLM**

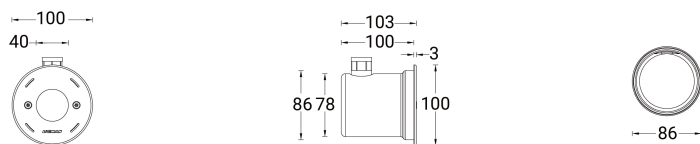
	 Driver (CV) - On/Off - 36 W - IP67 - 24 V <b>A34491-ND</b>	 Driver (CV) - On/Off - 60 W - IP67 - 24 V <b>A34591-ND</b>	 Driver (CV) - On/Off - 100 W - IP67 - 24 V <b>A34791-ND</b>	 Driver (CV) - On/Off - 150 W - IP67 - 24 V <b>A34891-ND</b>	 Driver (CV) - On/Off - 200 W - IP67 - 24 V <b>A34991-ND</b>	 Driver (CV) - On/Off - 350 W - IP67 - 24 V <b>A35091-ND</b>	 Honeycomb louvre <b>A52221</b>
BOH-60001							.
BOH-60002	.	.	.	.	.	.	.
BOH-60003	.	.	.	.	.	.	.
BOH-60011							
BOH-60012	.	.	.	.	.	.	.
BOH-60013	.	.	.	.	.	.	.
BOH-60021							
BOH-60022	.	.	.	.	.	.	.
BOH-60023	.	.	.	.	.	.	.
BOH-60031							
BOH-60032	.	.	.	.	.	.	.
BOH-60033	.	.	.	.	.	.	.

	 Honeycomb louvre <b>A52321</b>	 Honeycomb louvre <b>A52421</b>	 Honeycomb louvre <b>A52521</b>	 Remote box IP65 <b>A61851</b>	 Remote box IP65 <b>A80191</b>	 Remote box IP65 <b>A80291</b>	 DALI Control System <b>Control-DALI</b>
BOH-60001					.		.
BOH-60002							
BOH-60003							
BOH-60011	.				.		
BOH-60012	.						
BOH-60013	.						
BOH-60021		.				.	.
BOH-60022		.					
BOH-60023		.					
BOH-60031			.	.			.
BOH-60032			.	.			.
BOH-60033			.	.			.

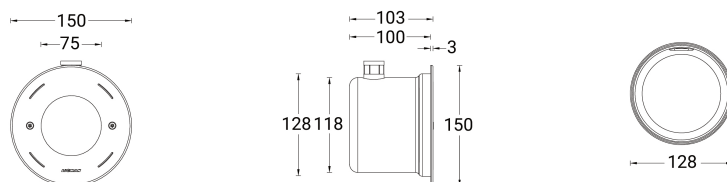
	 DMX Control System <b>Control-DMX</b>	 DMX/RDM Control System <b>Control-DMX- RDM</b>
BOH-60001		
BOH-60002	.	.
BOH-60003		
BOH-60011		
BOH-60012	.	.
BOH-60013		
BOH-60021		
BOH-60022	.	.
BOH-60023		
BOH-60031		
BOH-60032	.	.
BOH-60033		

**BORNHOLM**

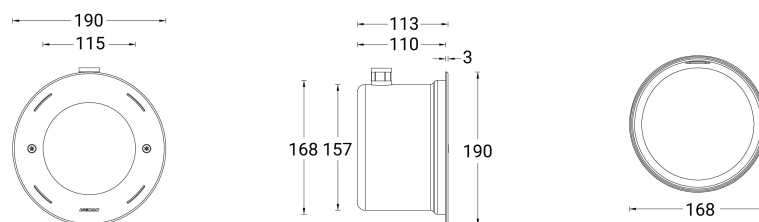
BOH-60001, BOH-60002, BOH-60003



BOH-60011, BOH-60012, BOH-60013



BOH-60021, BOH-60022, BOH-60023



BOH-60031, BOH-60032, BOH-60033

