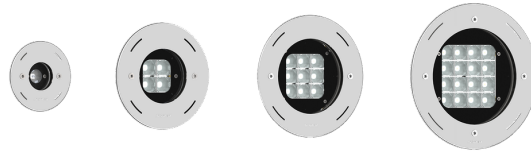


BORNHOLM



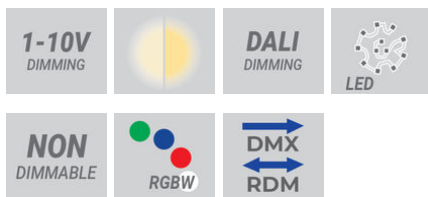
Sophisticated underwater recessed family available in four sizes, with a wide range of lumen outputs, multiple beam angles and RGBW versions to suit any project brief.



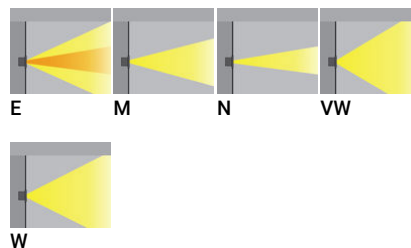
Luminaire Structure

- Stainless steel body in grade 316
- Single cable entry
- One cable gland supplied with 2 m of 2x1.0 sqmm outdoor cable for BOH-60001, BOH-60003, BOH-60011, BOH-60013, BOH-60021, BOH-60023, BOH-60031, BOH-60033
- One cable gland supplied with 2 m of 5x0.75 sqmm outdoor cable for BOH-60002, BOH-60012, BOH-60022, BOH-60032
- Stainless steel fasteners in grade 316
- Durable silicone rubber gasket
- Clear toughened glass
- Remote driver for constant current (CC) is included
- Remote driver for constant voltage (CV) not included
- Luminaire must be submerged when operational
- Recessing box in stainless steel 316 grade
- Remote box IP-rated is not included
- Maximum depth 2 m
- Outdoor cable needs to be ordered with a specific length

Feature



Light symbol



Product colour



We reserve the right to make technical and design changes.

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BORNHOLM

Technical information

	Model number	Light source	Power	Lumen	Optic	CCT / CRI	Dimming type	Weight	
Without remote box IP-rated - With remote driver - Constant current (CC) 1400 mA									
BORNHOLM 4	BOH-60031	16 LED	39 W	3172 - 4416 lm	E [11°x43°], M [16°], N [10°], VW [71°], W [32°]	3000K CRI80, 4000K CRI80	DALI, 1-10V, On/Off	3.6 kg	
Without remote box IP-rated - With remote driver - Constant current (CC) 350 mA									
BORNHOLM 1	BOH-60001	1 LED	6 W	250 - 408 lm	E [13°x42°], M [18°], N [13°], VW [63°], W [28°]	3000K CRI80, 4000K CRI80	DALI, 1-10V, On/Off	0.8 kg	
Without remote box IP-rated - With remote driver - Constant current (CC) 700 mA									
BORNHOLM 2	BOH-60011	4 LED	11 W	798 - 1068 lm	E [11°x41°], M [17°], N [11°], VW [71°], W [33°]	3000K CRI80, 4000K CRI80	DALI, 1-10V, On/Off	1.6 kg	
BORNHOLM 3	BOH-60021	9 LED	23 W	1923 - 2437 lm	E [14°x43°], M [17°], N [11°], VW [71°], W [32°]	3000K CRI80, 4000K CRI80	DALI, 1-10V, On/Off	2.3 kg	
Without remote box IP-rated - Without remote driver - Constant voltage (CV) 24 V									
BORNHOLM 1	BOH-60003	1 LED	4 W	211 - 358 lm	E [13°x42°], M [18°], N [13°], VW [63°], W [28°]	3000K CRI80, 4000K CRI80	On/Off	0.8 kg	
BORNHOLM 2	BOH-60013	4 LED	8 W	762 - 984 lm	E [11°x41°], M [17°], N [11°], VW [71°], W [33°]	3000K CRI80, 4000K CRI80	On/Off	1.6 kg	
BORNHOLM 3	BOH-60023	9 LED	21 W	1907 - 2319 lm	E [14°x43°], M [17°], N [11°], VW [71°], W [32°]	3000K CRI80, 4000K CRI80	On/Off	2.3 kg	
BORNHOLM 4	BOH-60033	16 LED	32 W	3276 - 4038 lm	E [11°x43°], M [16°], N [10°], VW [71°], W [32°]	3000K CRI80, 4000K CRI80	On/Off	3.6 kg	
Without remote box IP-rated - Without remote driver - Constant voltage (CV) 24 V - RGBW									
BORNHOLM 1	BOH-60002	1 LED	4 W	170 lm	M [34°]	RGBW30, RGBW40	DMX/RDM	0.8 kg	
BORNHOLM 2	BOH-60012	4 LED	10 W	395 - 520 lm	E [13°x42°], M [19°], N [13°], VW [71°], W [32°]	RGBW30, RGBW40	DMX/RDM	1.6 kg	
BORNHOLM 3	BOH-60022	8 LED	15 W	853 - 1133 lm	E [14°x43°], M [17°], N [11°], VW [71°], W [32°]	RGBW30, RGBW40	DMX/RDM	2.3 kg	
BORNHOLM 4	BOH-60032	16 LED	20 W	1273 - 1600 lm	E [43°x11°], M [17°], N [8°], VW [65°], W [26°]	RGBW30, RGBW40	DMX/RDM	3.6 kg	

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






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BORNHOLM

Accessories

	 Driver ND - 25 W - IP20 - Constant voltage - 24V A32091-ND	 Driver ND - 50 W - IP20 - Constant voltage - 24V A32191-ND	 Driver ND - 100 W - IP20 - Constant voltage - 24V A32291-ND	 Driver ND - 150 W - IP20 - Constant voltage - 24V A32391-ND	 Driver ND - 200 W - IP20 - Constant voltage - 24V A32491-ND	 Driver ND - 350 W - IP20 - Constant voltage - 24V A32591-ND	 Colour filter (Red) A51816
BOH-60001							.
BOH-60002	
BOH-60003
BOH-60011							
BOH-60012	
BOH-60013
BOH-60021							
BOH-60022	
BOH-60023
BOH-60031							
BOH-60032
BOH-60033

	 Colour filter (Green) A51817	 Colour filter (Yellow) A51818	 Colour filter (Blue) A51819	 Colour filter (Red) A51916	 Colour filter (Green) A51917	 Colour filter (Yellow) A51918	 Colour filter (Blue) A51919
BOH-60001	.	.	.				
BOH-60002							
BOH-60003	.	.	.				
BOH-60011			
BOH-60012							
BOH-60013			
BOH-60021							
BOH-60022							
BOH-60023							
BOH-60031							
BOH-60032							
BOH-60033							

	 Colour filter (Red) A52016	 Colour filter (Green) A52017	 Colour filter (Yellow) A52018	 Colour filter (Blue) A52019	 Colour filter (Red) A52116	 Colour filter (Green) A52117	 Colour filter (Yellow) A52118
BOH-60001							
BOH-60002							
BOH-60003							
BOH-60011							
BOH-60012							
BOH-60013							
BOH-60021			
BOH-60022							
BOH-60023			
BOH-60031					.	.	.

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



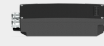
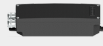
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BORNHOLM

BOH-60032
BOH-60033

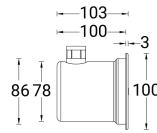
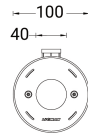
	 Colour filter (Blue) A52119	 Honeycomb louvre A52221	 Honeycomb louvre A52321	 Honeycomb louvre A52421	 Honeycomb louvre A52521	 Remote box IP65 A61551	 Remote box IP65 A80191
BOH-60001		•					•
BOH-60002		•					•
BOH-60003		•					•
BOH-60011			•				•
BOH-60012			•				•
BOH-60013			•				•
BOH-60021				•		•	
BOH-60022				•		•	
BOH-60023				•			•
BOH-60031	•				•	•	
BOH-60032					•	•	
BOH-60033	•				•		

	 DALI Control System Control-DALI	 DMX Control System Control-DMX	 DMX/RDM Control System Control-DMX- RDM
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

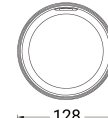
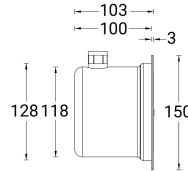
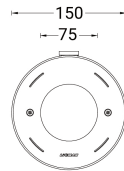
BORNHOLM

BORNHOLM 1



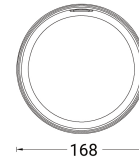
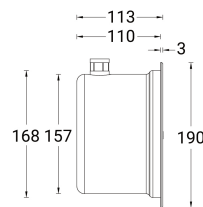
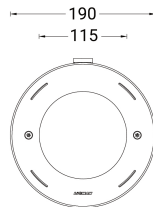
MOUNTING DETAIL

BORNHOLM 2



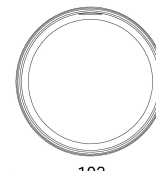
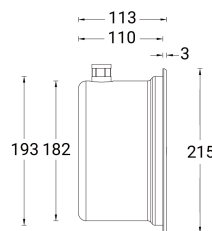
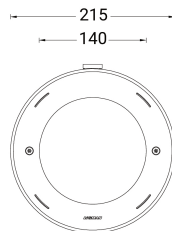
MOUNTING DETAIL

BORNHOLM 3



MOUNTING DETAIL

BORNHOLM 4



MOUNTING DETAIL