

NEBULA 3 INGROUND

IP 68 IK08

DC CONSTANT VOLTAGE / CONSTANT CURRENT
UPLIGHTER LUMINAIRE



AVAILABLE OPTIONS

FIXTURE
COLOUR OPTIONS

BRUSHED STAINLESS STEEL

BRUSHED COPPER


LED MODULE


35PLE-BM

DAPPLE - 4 MODES

Cool
GraphiteWarm
Graphite

Golden



Silver

20°	35°	55°	60°
✓	✓		✓
		✓	

*Configurable by DALI or
Wireless Configurator.

RIPPLE



Ivory



Aqua



Golden

CONTROL
INTERFACE

*0-10V is valid for brightness
control only. Light theme and
movement have to be
configured via wireless
configurator.



(DA)



(AN)*

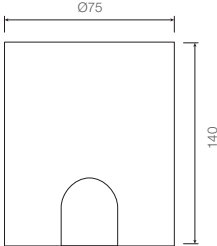
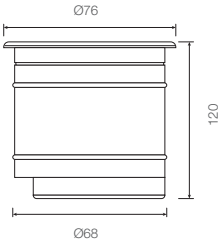
INPUT


(24V)

NEBULA 3
INGROUND

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DIMENSIONS (MM)

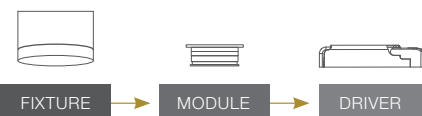


(Embedded
Sleeve)

NEBULA 3 INGROUND



MODULAR CONCEPT



SPECIFICATIONS

FIXTURE	
Family Type	Nebula series
Fixture Colours	Brushed stainless steel, brushed copper
Materials	Stainless steel / bronze, aluminium, glass
Ingress Protection	IP68 (Not applicable for permanent submersion)
Weight	680g
LED MODULE & DRIVER	
Family Type	35 series LED engines
Typical Operating Voltage	24V
Typical Operating Current	330mA
System / Input Power	8W
Colour	Black
Materials	Aluminium, plastic, glass
Compatibility	Compatible with ELR size-3 fixtures
Lifetime	100,000 hours (80% lumen maintenance at Ta = 25°C), B10

Beam Angles	Dapple - 20°, 35°, 60° Ripple - 55°
Light Theme	Dapple - 4 modes: Cool Graphite, Warm Graphite, Golden, Silver Ripple - Ivory, Aqua, Golden
Ingress Protection	IP54
Weight	110g
Control Interface	Activator with DALI interface
Configuration	Light theme, brightness and movement are configurable via DALI or wireless configurator
Mains Voltage	24V DC constant voltage
Fire Safety	Glow wire test 850°C, UL94V-0, VW-1
Flammability Mark	F
Safety Class	Class 3
Standards	IEC 62031
Regulatory Markings	CE, RoHS

PHOTOMETRICS

35 PLE B-MODULE DAPPLE



Height (m)		Emax (lx)			ELR LED Module			35PLE-BM
		20°	35°	60°	Input Power (24CV)			
1	E(0°)	2264	1904	376	Luminous Flux (lm)	Type	Beam Angle	8W
	Cone Ø (m)	0.47	0.68	1.37		Dapple	20°	251
2	E(0°)	566	476	94			35°	317
	Cone Ø (m)	0.94	1.36	2.74			60°	508
3	E(0°)	252	212	42				
	Cone Ø (m)	1.41	2.04	4.11				
4	E(0°)	141	119	24				
	Cone Ø (m)	1.88	2.72	5.48				
5	E(0°)	91	76	15				
	Cone Ø (m)	2.35	3.40	6.85				

35 PLE B-MODULE RIPPLE



Height (m)		Emax (lx)		ELR LED Module			35PLE-BM		
		55°		Input Power (24CV)					
1	E(0°)	138		Luminous Flux (lm)	Type	Beam Angle	8W		
	Cone Ø (m)	1.33			Ripple	55°	133		
2	E(0°)	34							
	Cone Ø (m)	2.65							
3	E(0°)	15							
	Cone Ø (m)	3.98							
4	E(0°)	9							
	Cone Ø (m)	5.31							
5	E(0°)	6							
	Cone Ø (m)	6.64							

FIXTURE ORDERING MATRIX CHART

Fixture					
Type	Ingress Protection		Colour		Cable Length
NEBULA-3IG-DP	IP68	IP68	BSS	Brushed Stainless Steel	1M 1000mm
				Brushed Copper	3M 3000mm
					5M 5000mm

example: NEBULA-3IG-DP-IP68.BSS.1M

* Custom RAL colour options available.

LED MODULE & DRIVER ORDERING MATRIX CHART

example: ELR35PLE-BM.8.35.D4.DA

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example: ELR35PLE-BM.8.55.R1-GD.DA

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