

# 20 PLE B-MODULE RIPPLE

8W RIPPLE EFFECT LED ENGINE



## AVAILABLE OPTIONS

### LED MODULE LIGHT THEME

*\*Configurable by DALI or  
Wireless Configurator*

Ripple - 4 Modes



Ivory



Aqua

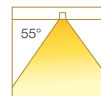


Golden



Sky Blue

### BEAM ANGLE



### CONTROL INTERFACE



DA



DMX



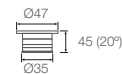
CSB

### INPUT



24V

## DIMENSIONS (MM)



## LED Module

### SPECIFICATIONS

Family Type	20 series LED modules and engines
Typical Operating Voltage	24V
Typical Operating Current	330mA
System / Input Power	8W
Beam Angles	55°
Weight	100g
Compatibility	Compatible with ELR size-2 fixtures
Lifetime	100,000 hours (80% lumen maintenance at Ta = 25°C), B10
Light Theme	Ripple - Ivory, Aqua, Golden, Sky Blue
CRI	N/A
SDCM	N/A
Control Interface	DALI (NFC COPY & PASTE), DMX, CASAMBI

Configuration	Light theme, brightness and movement speed
Colour	Black
Materials	Aluminium, glass
Ingress Protection	IP54 (LED MODULE), IP40 (CONTROL BOARD)
Mains Voltage	24V DC constant voltage
Power Factor	N/A
Fire Safety	Glow wire test 850°C, UL94V-0, VW-1
Flammability Mark	F
Safety Class	Class 3
Standards	IEC 62031
Regulatory Markings	CE, CB, CCC, RoHS

### 20 PLE B-MODULE RIPPLE

Height (m)		Emax (lx)	LED Module		Luminous Flux (lm)
		55°	Type	Input Power	Dapple
1	E(0°)	145	20 PLE Ripple	8W	160
	Cone Ø (m)	1.39			
2	E(0°)	36			
	Cone Ø (m)	2.78			
3	E(0°)	16			
	Cone Ø (m)	4.17			
4	E(0°)	9			
	Cone Ø (m)	5.56			
5	E(0°)	6			
	Cone Ø (m)	6.95			

### ORDERING MATRIX CHART

LED Module				Control			
Input Power		Beam Angle		Light Theme		Interface	
<b>ELR20PLE-BM.8</b>	8W	<b>55</b>	55°	<b>R1-IV</b>	Ripple - Ivory	<b>DA</b>	DALI
				<b>R1-AQ</b>	Ripple - Aqua	<b>DMX</b>	DMX
				<b>R1-GD</b>	Ripple - Golden	<b>CSB</b>	Casambi
				<b>R1-SB</b>	Ripple - Sky Blue		

Wireless configurator [BFN-RPWC] is sold separately.

example: ELR20PLE-BM.8.20.D4.DA