

20 PLE B-MODULE DAPPLE

8W DAPPLE EFFECT LED ENGINE



AVAILABLE OPTIONS

LED MODULE LIGHT THEME

**Configurable by DALI or
Wireless Configurator*

Dapple - 4 Modes



Cool
Graphite



Warm
Graphite

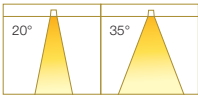


Golden



Silver

BEAM ANGLE



CONTROL INTERFACE



DA



DMX



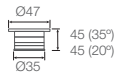
CSB

INPUT



24V

DIMENSIONS (MM)



SPECIFICATIONS

Family Type	20 series LED modules and engines
Typical Operating Voltage	24V
Typical Operating Current	330mA
System / Input Power	8W
Beam Angles	20°, 35°
Weight	100g
Compatibility	Compatible with ELR size-2 fixtures
Lifetime	100,000 hours (80% lumen maintenance at Ta = 25°C), B10
Light Theme	Dapple - 4 modes: Cool Graphite, Warm Graphite, Golden, Silver
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 DAPPLE

Height (m)		Emax (lx)	LED Module		Luminous Flux (lm)	
		20°	Type	Input Power	Dapple	
1	E(0°)	2383	20 PLE Dapple	8W	20°	35°
	Cone Ø (m)	0.47			280	350
2	E(0°)	596			280	350
	Cone Ø (m)	0.94				
3	E(0°)	265				
	Cone Ø (m)	1.41				
4	E(0°)	149				
	Cone Ø (m)	1.88				
5	E(0°)	95				
	Cone Ø (m)	2.35				

ORDERING MATRIX CHART

LED Module					Control	
Input Power		Beam Angle		Light Theme	Interface	
ELR20PLE-BM.8	8W	20	20°	D4	DA	DALI
		35	35°		DMX	DMX
					CSB	Casambi

Wireless configurator [BFN-DPWC] is sold separately.

example: ELR20PLE-BM.8.20.D4.DA