

Luke D

Wall Mounted



DESCRIPTION

Die-cast aluminum luminaires for installation on ceilings or walls.
A variety of sizes and light outputs enables solutions for many different lighting applications.
They are lighting classics, cost-effective and reliable, that can illuminate both interior & exterior architecture areas.

PHILIPS

Driver

LUMILEDS

LED Chip



Illumination Data

Color temprature:	3000K 4000K
Lumen output:	1200 LM 1500LM 1800LM 2000LM 2400 LM 3600LM 4000LM
CRI	80
Beam angle	120° Flood

Physical Specification

Material Finish	Die cast aluminium
Diffuser	Polycarbonate
Optics	Opal
Ingress protection (IP)	65
Impact Protection (IK)	08

Electric Characteristics

Light source	LED Built in
LED type	SMD
Power	25 Watt 30 Watt 40 Watt 50Watt
P.F	>0.9
LED chip	Lumileds
Driver	Philips

Installation

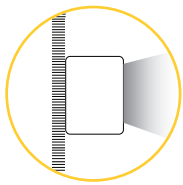
Installation	Surface Wall Mounted
Wiring	Product complete with electronic components

Luminaire Body Finish Color

White Ral 9003	
Grey Ral 9006	
Black Ral 9005	

Certificate & Warranty

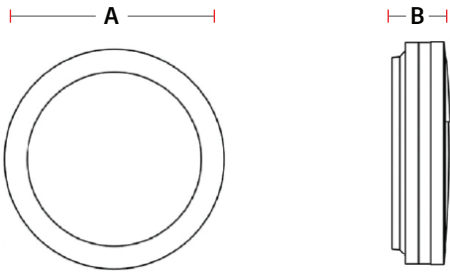
Certification	CB CE LM79 LM80 TM21 Photo biological
Lifetime expectancy	50.000 hrs
Warranty duration	Up to 5 years



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Dimensions & Specs



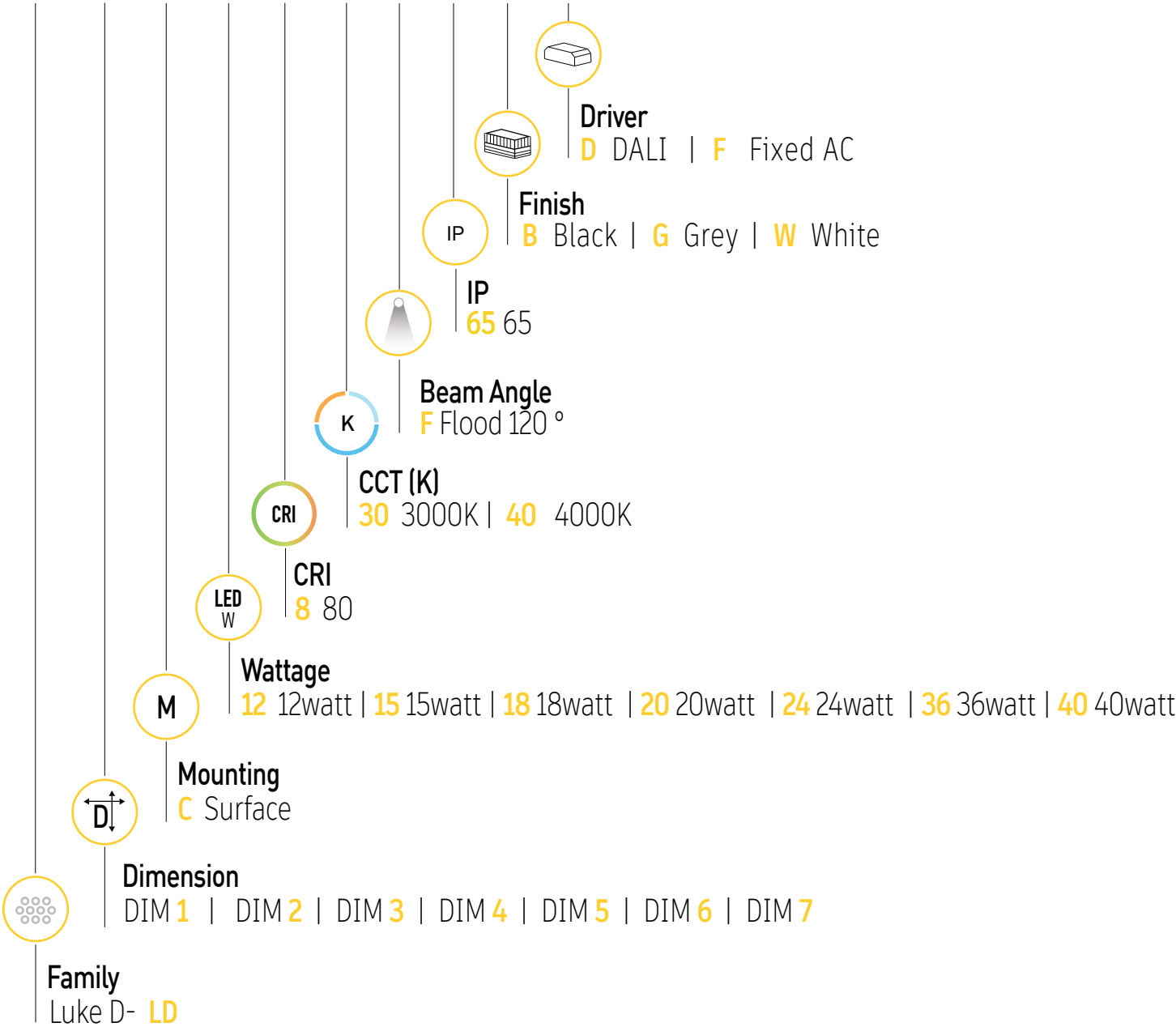
Dimnesions & specs of luminaires

Dim	Ø (A)	Thickness (B)	Watt	Lumen
1	220mm	70mm	12	1200
2	220mm	70mm	15	1500
3	275mm	80mm	18	1800
4	275mm	80mm	20	2000
5	275mm	80mm	24	2400
6	350mm	110mm	36	3600
7	350mm	110mm	40	4000

All dimensions in this schedule table are in millimeters

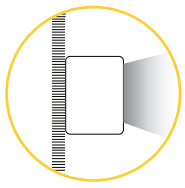
Product coding system

BR - LD X C XX.8 XX S 65 X - X



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Configure luminaire specs & send us the code for order confirmation



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Optional Application



Dimmable

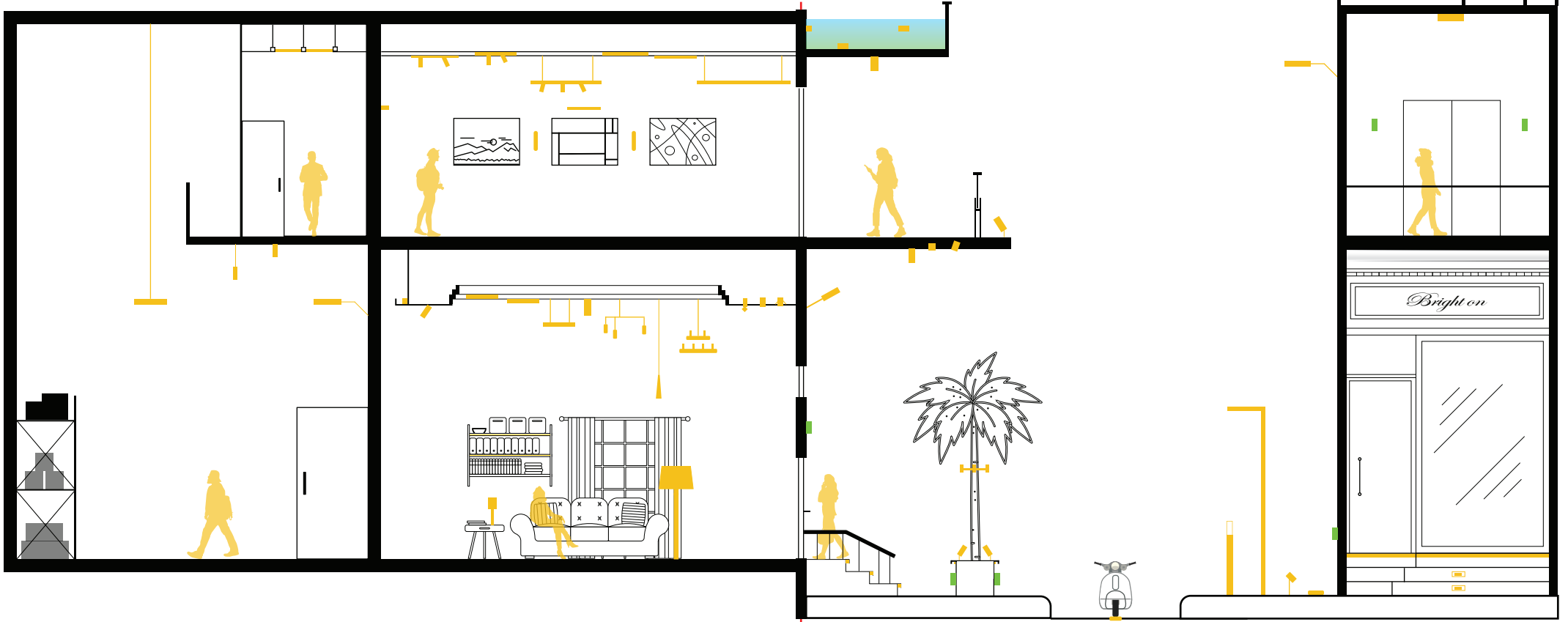
Brighton luminaires Map

Brighton Luminaires Range

Selected Luminaire Default placement

Indoor

Outdoor



Accessories



distance [m]	cone diameter [m]	illuminance [lx]		
0.5	1.58	E(0°) E(C0)	60.0°	4987 381
1.0	3.16	E(0°) E(C0)	60.0°	1247 95
1.5	4.75	E(0°) E(C0)	60.0°	554 42
2.0	6.33	E(0°) E(C0)	60.0°	312 24
2.5	7.91	E(0°) E(C0)	60.0°	199 15
3.0	9.49	E(0°) E(C0)	60.0°	139 11

— C0/C180 (beam angle [°]: 120.0°)



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BRIGHTON