



DDL D

TECHNICAL

Materials of Optics	PC + White Powdered Aluminium
Materials of Housing	Trimmed sheet steel, chemically treated and electrostatically powder coated
Light Source	SMD (SCDM <3)
Color Temperature	3000K/ 4000K/ 5000K/ 5700K
Luminous Efficiency@4000K	120 Lum/W
CRI	>80
Beam Angle(°)	90 deg
UGR	-
Lifetime(hr)	L80/B10 > 90000hrs @ 25°C
Product Finishing	White

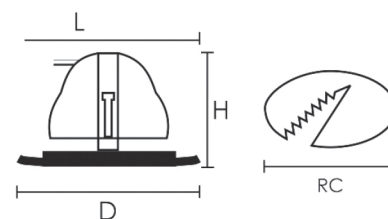
FEATURES & BENEFITS

LED Driver	Built-Out
Dimming Option	Dali/1-10V
Functions	Power adjustable for different light outputs
Ingress Protection (IP Rating)	IP44/IP54
Impact Resistance (IK Rating)	IK03
Power Factor (PF)	> 0.90

Certification



ACCESSORIES & DIMENSIONS



MODEL REF.

Standard CCT 4000K

CODE	WATT	INPUT VOLTAGE(V)	SIZE(AxBxCmm)	LUMEN(±5%)	N.W/pc(kgs)
DDL D-13	13W	220-240V AC	190x95x175	1500	1
DDL D-18	18W	220-240V AC	190x95x175	2192	1
DDL D-21	21W	220-240V AC	230x95x215	2632	1.3
DDL D-29	29W	220-240V AC	230x95x215	3500	1.23