



- Robust IP65 surface mount down light with 8mm toughened glass lens.
- Integral flicker free driver with dimming & control options available.
- Complete range of sizes & complementary wall mount fittings available.

Product Information

Part Number	SMED1020-5W
Delivered Lumens +/-5%	448lm
Power	5W
UGR	n/a
IP Rating	IP65
IK Rating	IK08
IC rating	n/a
Warranty	3 Years
LED Type	COB
ССТ	3/4/6K
CRI	80, 90
Beam Angle	12°, 24°, 36° and 60°
Colour Stability (SDCM)	5 step Macadam Ellipse
Led Rated Lifetime L70 @25°	>50000hrs
	>50000hrs
Led Rated Lifetime L70 @25°	
Led Rated Lifetime L70 @25° Driver	Integral
Led Rated Lifetime L70 @25° Driver Mains Supply	Integral 220-240V, 50/60Hz
Led Rated Lifetime L70 @25° Driver	Integral 220-240V, 50/60Hz DC36V
Driver Mains Supply Driver output Voltage Power Factor	Integral 220-240V, 50/60Hz
Driver Mains Supply Driver output Voltage Power Factor LED Current (nominal)	Integral 220-240V, 50/60Hz DC36V 0.09
Driver Mains Supply Driver output Voltage Power Factor	Integral 220-240V, 50/60Hz DC36V 0.09 150mA
Driver Mains Supply Driver output Voltage Power Factor LED Current (nominal) Operating Temperature	Integral 220-240V, 50/60Hz DC36V 0.09 150mA 0-40°C
Driver Mains Supply Driver output Voltage Power Factor LED Current (nominal) Operating Temperature Body Material	Integral 220-240V, 50/60Hz DC36V 0.09 150mA 0-40°C
Driver Mains Supply Driver output Voltage Power Factor LED Current (nominal) Operating Temperature Body Material Diffuser Material	Integral 220-240V, 50/60Hz DC36V 0.09 150mA 0-40°C Aluminium 8mm toughened glass
Driver Mains Supply Driver output Voltage Power Factor LED Current (nominal) Operating Temperature Body Material Diffuser Material Product Finish	Integral 220-240V, 50/60Hz DC36V 0.09 150mA 0-40°C Aluminium 8mm toughened glass Powder coated
Driver Mains Supply Driver output Voltage Power Factor LED Current (nominal) Operating Temperature Body Material Diffuser Material	Integral 220-240V, 50/60Hz DC36V 0.09 150mA 0-40°C Aluminium 8mm toughened glass

Dimensions



