



SKU	: 129DB93040BM00
Housing Material	: Aluminum Die Cast
Housing Colour	: Black (RAL 9005)
Luminaire Dimension [mm]	: 86x86x64mm
Cut-Out [mm]	: Ø80mm
Optic	: Reflector
Reflector Colour	: Black Matt
Beam Angle [deg]	: 40°
LED Power [W]	: 8.5W
System Power [W]	: 10.5W
Luminous Flux [lm]	: 800lm
System Efficiency [lm/W]	: 76lm/W
Light Source	: 930 (3000K / CRI90)
CCT [K]	: 3000K
CRI [Ra]	: 90
Chromaticity Tolerance	: 3 MacAdam
Mains Voltage [VAc]	: N/A
Power Supply	: Separate Available
Nominal Current [mA]	: 250mA
Forward Voltage [V]	: 33.2V
Ambient Temperature [degC]	: 35°C

Ingress Protection	: IP20
Light Source Energy Class	: E
Light Source Identifier	: CLU028-1204C4-303H5M3-F1
Lifetime/Failure Rate [h]	: 50000h
Electrical Safety Class	: Class II
Net Weight [Kg]	: 0.36Kg
Certificates/Declarations	: CE/UKCA
Warranty [Y]	: 5Y

All rated values @ ambient temperature of 25° C. Electric and photometric values are initially subject to a tolerance of +/- 10%. Tolerance of color temperature +/- 150K.
Technical data can change without prior notice.