

VOLTEX®
PRODUCT DATA SHEET



MATTE BLACK



MATTE WHITE

TECHNICAL SPECIFICATIONS

Power	8W
Input Voltage	220-240V AC 50Hz
Driver	External - Dimmable [Trailing Edge], SELV, IC Classification VSI-8W180-DF3
Class	IC-4 and IC-F [NZ]
Light Source	LED
Light Colour [Temperature]	Warm White [3000K], Natural White [Daylight 4000K] or Cool White [5700K]
Lumen Output	Matte White - 900-1000 Lumens Matte Black - 800-900 Lumens
Rated Lifespan	40,000 Hours
Beam Angle	60°
CRI	3000K - 83 4000K - 86 5000K - 83
UGT Rating	22
Flicker-free	Yes
IP Rating	IP54 [Light Face] IP40 [Rear Enclosure]

Thermal Insulation Clearance	May abut the luminaire and/ or on the sides or cover the top [MCI & SCI = 0mm]
Building Elements Clearance	May abut the luminaire on the sides or the top [HCB & SCB = 0mm]
Flange Colour	Matte White, Matte Black
Connection	External Driver Mains connection: 0.6m AC Flex and Plug DC connection between driver and luminaire: 0.3m cable with DC connector
Ceiling Hole	86mm-89mm
Dimensions	56mm Height x 100mm Outer Diameter
Air Transfer Category	Closed
Compliance	AS/ NZS 60598 [including NZ Amendment A] AS/ NZS 61347 AS CISPR 15
Warranty	7 Years

