





#### Sample Specification Text

Silka Area 5 light stack with 600mm clear reinforced polycarbonate glazing and a seamless transition to a 4,400mm aluminium body. Root mounted. 16 LED light engine with a 3,000K colour temperature using Diamond+ lens optic<sup>®</sup> technology with a C3 symmetrical area light distribution. DALI driver operating at 700mA. DB 703 metallic dark grey with a textured polyester powder coat finish. IP66 and IK09 protection. 100,000 hour (L90 B10) lifetime. For -20°C to +40°C ambient operating temperatures. Class I.

#### Performance

Output (luminaire flux)	7,007lm (max)
Power	53W (max)
Efficacy	143lm/W (max)
Number of LEDs	16
Colour Temperatures	2,700K
	3,000K
	4,000K
Colour Rendering Index (CRI)	70 (5 SDCM)
Distributions	Diamond+ A1®
	Diamond+B1®
	Diamond+C2®
	Diamond+C3®
Certifications	UKCA
	CE

# Mechanical

Maximum Orațiana	De et menunte el
Mounting Options	Root mounted
	Flange plate (circular)
Glazing	Clear polycarbonate
Housing	Aluminium
Colours	RAL 9005 Black
	RAL 9006 Aluminium
	RAL 9007 Metallic grey
	RAL 9016 White
	DB 703 Metallic dark grey
	Corten brown
	Other RAL colours on request
Finish	Polyester powder coat
IP Rating	IP66
IK Rating	IK09
Weight	23.5 – 43.7kg
Windage (CxS)	0.513 - 0.853m <sup>2</sup>

## **Electrical**

Driver Options Drive Current Range Operating Voltage	DALI 350 / 500 / 700 / 1050mA 220-240V
Electrical Class	Class I Class II (on request)
Operating Temperature Limit	-20 °C to $+40$ °C (specifications rated up to $50$ °C available on request)
Rated Lifetime	100,000 hours (L90 B10)

### Controls

**Control Options** 

Bluetooth Integral CMS

Due to continuous product development, the specification details are subject to change at any time. Please contact us for the most up-to-date information or visit www.dwwindsor.com

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