

VELO

Low Glare LED Downlight

- // Supports UGR19 compliance
- // Aluminium body
- // 60° beam angle as standard, 24° and 36° options
- // 4000K as standard, with 3000K option
- // Available in three sizes and four wattages
- // High light output - up to 4250 lumens
- // CRI>80
- // IP54 below ceiling, IP40 above ceiling
- // 5-year warranty
- // Square bezel available on request



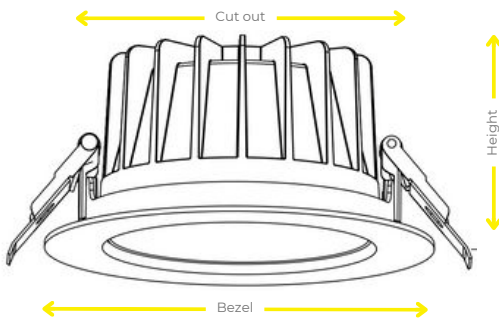
Construction

Our Velo range of low glare recessed LED downlights has been selected for applications where it can be mounted into suspended or plasterboard ceilings. The powder-coated aluminium body provides corrosion resistance and excellent heat dissipation. The high-quality deep reflector has a good reflective rate and is suitable for UGR19 applications.

Typical Applications

General Office Areas, Receptions, Boardrooms, Education Facilities, Hotels, Health & Leisure Facilities, Hospitality and Retail.

Dimensions



Model	Bezel	Cut Out	Height
VLO120/12	145mm	120mm	78mm
VLO120/16	145mm	120mm	78mm
VLO145/20	172mm	145mm	90mm
VLO145/24	172mm	145mm	90mm
VLO195/30	228mm	195mm	90mm
VLO195/34	228mm	195mm	90mm

Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature	Beam Angle
VLO120/12	12W	1560	130	4000K	60°
VLO120/16	16W	2080	130	4000K	60°
VLO145/20	20W	2600	130	4000K	60°
VLO145/24	24W	3120	130	4000K	60°
VLO195/30	30W	3750	125	4000K	60°
VLO195/34	34W	4250	125	4000K	60°

Section	Option Code	Description
1 EMERGENCY		Leave blank for no emergency
	/M	Emergency
	/MZ	DALI Emergency
2 CONTROL	/ND	Non Dim
	/DA	DALI Dim
	/BTC	Casambi Dim
3 BEZEL SHAPE & FINISH	/WH	RAL9016 White Round
	/BL	RAL9005 Black Round
4 CCT	/4K	4000K
	/3K	3000K (light output -5%)
5 BEAM ANGLE	/24	24° lens
	/36	36° lens
	/60	60° lens (standard)
6 REFLECTOR	/F	Multi-Faceted Reflector
	/W	White Reflector (-10% output)
	/B	Black Reflector (-30% output)
	/S	Satin Reflector (-15% output)

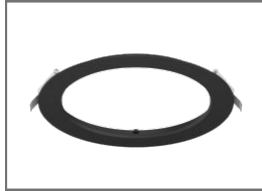
For optional features, please include the option code suffix with the product code when ordering.

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Options



/WH
Round Bezel - RAL9010 White



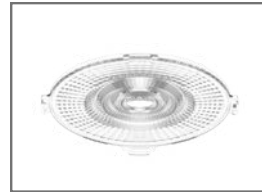
/BL
Round Bezel - RAL9005 Black



/24
24° lens beam angle



/36
36° lens beam angle



/60
60° lens beam angle



/F
Multi-Faceted Reflector



/W
White Reflector



/B
Black Reflector



/S
Satin Reflector

For optional features, please include the option code suffix with the product code when ordering.