

VEGA ZOOM

WALL MOUNT SERIES

An expansion to the Vega wall mount series, Vega Zoom luminaires are designed with zoomable optics that allow beam pattern adjustment from wide to narrow. Its flexibility is utmost suitable for illuminating objects of various sizes in all kinds of spaces.



Multiple accessories options



Snoot
(included)



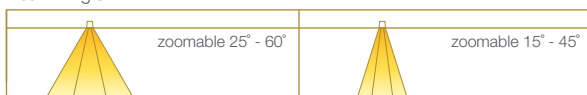
Honeycomb
Anti-Glare Louvre

Module Colour Temperature Variation



ProART

Beam Angle



Driver Dimming Variation



(ND)



(PH)



(AN)



(DA)

VEGA ZOOM WALL MOUNT

26W / 17W / 12W INDOOR WALL MOUNTED LUMINAIRE

26W,17W



12W

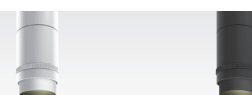


AVAILABLE OPTIONS

FIXTURE COLOUR OPTIONS

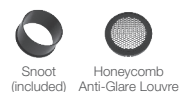
MATT WHITE RAL9003

MATT BLACK RAL9011



ACCESSORIES

*Shoot accessory is included by default.



LED MODULE

SINGLE CCT



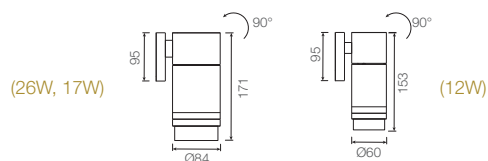
26W, 17W	12W
zoomable 25° - 60°	zoomable 15° - 45°

DRIVER DIMMING

*External drivers for 1-10V (26W) and DALI (26W, 17W, 12W) options.



DIMENSIONS (MM)



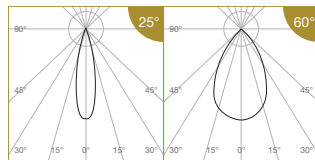
SPECIFICATIONS

Family Type	Vega Zoom Series
Mains Voltage	220-240V, 50Hz
Typical Operating Voltage	36V
Typical Operating Current	700mA (26W), 500mA (17W), 350mA (12W)
Lifetime	50,000 hours (80% lumen maintenance at Ta = 25°C), B10
Beam Angles	26W, 17W - Zoomable 25° - 60°
	12W - Zoomable 15° - 45°
Colour Temperatures	2700K, 3000K, 4000K, 5000K
CRI	ProART (CRI-95)
SDCM	3 steps MacAdam ellipse binning

Driver (Dimming)	Non-dim, phase (leading & trailing edge), 0-10V, DALI
Mains Connection	Push-pin or screw terminals for convenient connection
Materials	Aluminium, plastic
Fire Safety	Glow wire test 850°C, UL94V-0, VW-1
Flammability Mark	F
Ingress Protection	IP40
Safety Class	Class 2
Standards	IEC 60598-1, IEC 61347-2-13
Regulatory Markings	CE, CCC, RCM, ETL, RoHS
Weight	1.0kg (26W, 17W), 0.7kg (12W)

PHOTOMETRICS

VEGA ZOOM 26W



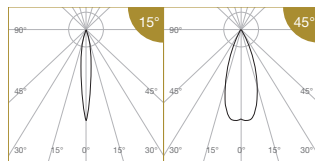
Height (m)		Emax (lx)	
		25°	60°
1	E(0°)	9637	2121
	Cone Ø (m)	0.47	1.21
2	E(0°)	2409	530
	Cone Ø (m)	0.94	2.42
3	E(0°)	1071	236
	Cone Ø (m)	1.41	3.63
4	E(0°)	602	133
	Cone Ø (m)	1.88	4.84
5	E(0°)	385	85
	Cone Ø (m)	2.35	6.06

VEGA ZOOM 26W, 17W			Luminous Flux (lm)
LED Power	System Power	CRI	3000K
26W	30W	ProART CRI-95	2050 - 2200
17W	20W	ProART CRI-95	Zoomable 25° - 60° 1750 - 1950

Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f = 1.05)
Nominal CRI-95, equals to Ra>90-97, R9>50

Correction Factor: VEGA 17W - f = 0.67

VEGA ZOOM 12W



Height (m)		Emax (lx)	
		15°	45°
1	E(0°)	8726	2397
	Cone Ø (m)	0.25	0.64
2	E(0°)	2182	599
	Cone Ø (m)	0.51	1.28
3	E(0°)	970	266
	Cone Ø (m)	0.76	1.93
4	E(0°)	545	150
	Cone Ø (m)	1.01	2.57
5	E(0°)	349	96
	Cone Ø (m)	1.26	3.21

VEGA ZOOM 12W			Luminous Flux (lm)
LED Power	System Power	CRI	3000K
12W	15W	ProART CRI-95	750 - 1000
			Zoomable 15° - 45°

Data are based on 3000K (ProART CRI-95). Nominal data of 2700K and 3500K are shared with 3000K. Higher CCT of 4000K and 5000K will have a nominal data value of 5% higher than published. (f = 1.05)
Nominal CRI-95, equals to Ra>90-97, R9>50

ORDERING MATRIX CHART

Type	Fixture		Accessories		LED Power		Beam Angle		Colour Temp		CRI		Driver		
	Colour														
VEGAZOOM-WM	WH	Matt White	S	Snoot (incl.)*	26	26W	25Z60	25° - 60°	27	2700K	PA	ProART	ND	Non-Dim	
															MB
					12	12W			50	5000K	AN	1-10V			

*Snoot accessory is included by default

example: VEGAZOOM-WM.WH.S.12.15Z45.30.PA.ND