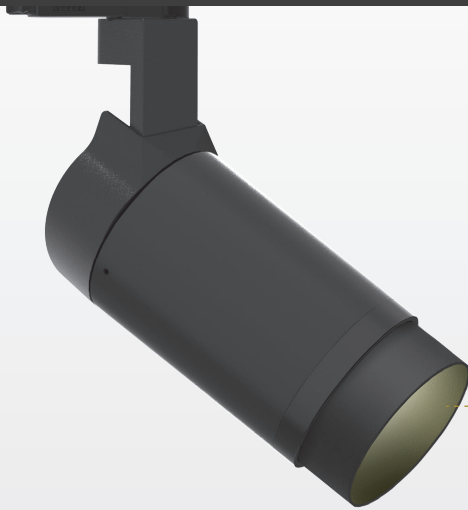


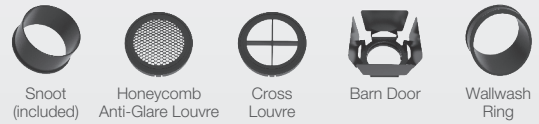
VEGA

TRACK SERIES

A series of track mounted adjustable luminaires with versatility of having different accessories. Vega series luminaires are available in 3 power variants that are ideal for illuminating designated areas and objects, especially for exhibition gallery applications.



Multiple accessories options

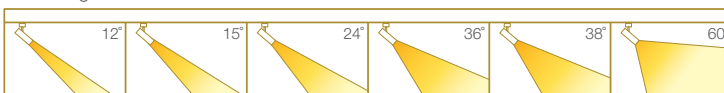


Module Colour Temperature Variation

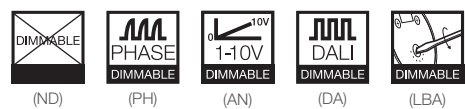


ProART

Beam Angle



Driver Dimming Variation



VEGA TRACK

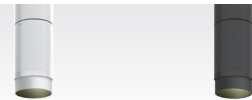
26W / 17W / 12W TRACK MOUNTED LUMINAIRE



AVAILABLE OPTIONS

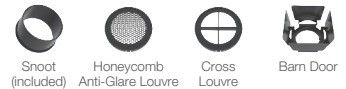
FIXTURE COLOUR OPTIONS

MATT WHITE RAL9003 MATT BLACK RAL9011



ACCESSORIES

26W, 17W
12W



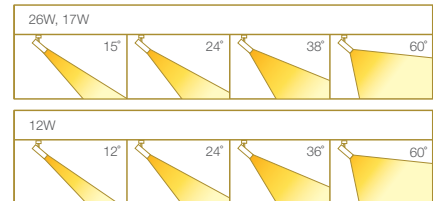
26W, 17W



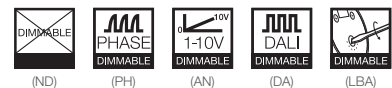
**Snoot accessory is included by default.
**Wallwash Ring accessory is only valid with 26W, 17W models.*

LED MODULE

SINGLE CCT

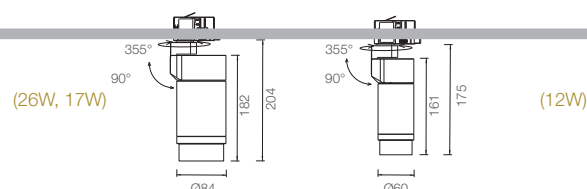


DRIVER DIMMING



**Track adapter with gearbox for 1-10V (26W), DALI (26W, 17W, 12W) and Local Brightness Adjuster (26W) options.*

DIMENSIONS (MM)



SPECIFICATIONS

Family Type	Vega 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 - 15°, 24°, 38°, 60°
	12W - 12°, 24°, 36°, 60°
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), 0.5kg (12W)

PHOTOMETRICS

VEGA 26W

Height (m)	Emax (lx)	VEGA 26W, 17W				Luminous Flux (lm)			
		12°	24°	36°	60°	3000K	12°, 24°, 36°, 60°		
1	E(0°)	14109	9775	6414	3003	26W	30W	ProART CRI-95	2700
	Cone Ø (m)	0.33	0.46	0.63	1.08				
2	E(0°)	3527	2444	1603	751	17W	20W	ProART CRI-95	1800
	Cone Ø (m)	0.66	0.92	1.26	2.15				
3	E(0°)	1568	1086	713	334	<small>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)</small> <small>Nominal CRI-95, equals to Ra>90-97, R9>50</small>			
	Cone Ø (m)	0.99	1.37	1.89	3.23				
4	E(0°)	882	611	401	188				
	Cone Ø (m)	1.32	1.83	2.52	4.31				
5	E(0°)	564	391	257	120				
	Cone Ø (m)	1.66	2.29	3.15	5.38				

Correction Factor: VEGA 17W - f = 0.67

VEGA 12W

Height (m)	Emax (lx)	VEGA 12W				Luminous Flux (lm)			
		12°	24°	36°	60°	3000K	12°, 24°, 36°, 60°		
1	E(0°)	7113	4498	2836	1168	12W	15W	ProART CRI-95	1100
	Cone Ø (m)	0.28	0.43	0.60	1.15				
2	E(0°)	1778	1124	709	292	<small>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)</small> <small>Nominal CRI-95, equals to Ra>90-97, R9>50</small>			
	Cone Ø (m)	0.57	0.86	1.19	2.30				
3	E(0°)	790	500	315	130				
	Cone Ø (m)	0.85	1.30	1.79	3.45				
4	E(0°)	445	281	177	73				
	Cone Ø (m)	1.14	1.73	2.38	4.60				
5	E(0°)	285	180	113	47				
	Cone Ø (m)	1.42	2.16	2.98	5.75				

ORDERING MATRIX CHART

Fixture				LED Module					Driver		Track Adapter						
Type	Colour	Accessories		LED Power	Beam Angle	Colour Temp	CRI	Dimming		Type							
VEGA-TR	WH	Matt White	S	Snoot (incl.)*	26	26W	15	15°	27	2700K	PA	ProART	ND	Non-Dim	3AC	3 Circuit AC	
													PH	Phase	3AC	3 Circuit AC	
	MB	Matt Black	AGL	Anti-Glare Louvre	17	17W	24	24°	30	3000K			AN	1-10V	1DT	1 Circuit AC + Data	
													DA	DALI	1DT	1 Circuit AC + Data	
			CL	Cross Louvre			38	38°		40	4000K			3DT	3 Circuit AC + Data		
			BD	Barn Door			60	60°		50	5000K			LBA	Local Brightness Adjuster	3AC	3 Circuit AC
			WR	Wallwash Ring**	12	12W	12	12°									
							24	24°									
							36	36°									
							60	60°									

*Snoot accessory is included by default

**Wallwash Ring accessory is only valid with 26W, 17W models

example: VEGA-TR.WH.S.12.12.30.PA.ND.3AC