



**ArtNo.**

LBP1013

**Description**

Ovega Series Adjustable Tracklight: Dimmable LED track lighting with variable beam angle (20°-60°). Boasting 90-95LM/W energy efficiency and advanced optics, these fittings deliver desired quality lighting with great savings and long-life benefits. Perfect for accent lighting, display lighting, and commercial applications.

**PRODUCT FEATURE:**

- LED: High efficiency brands COB LED, SDCM<3, CRI>80/90/95/97.
- Driver: Excellent built-in driver with high efficiency, PF>0.95, flicker free.
- Material: ADC12 aluminium heatsink, good powder spraying surface treatment.
- Mechanical zoomable optical lens with a beam angle of 20° to 55°.
- Dimmable (3% - 100%) via back potentiometer directly on each luminaire.
- Benefit/Application: Versatile illumination, perfect for specific environments (retail, galleries, commercial, accent lighting).
- Technical Terms: Astigmatism, LED (implied, can be added), Dimmable (if applicable).

**Technical Data**

| Model   | Material        | Power (W) | Beam Angle | Beam Diameter (mm) | Beam Length (mm) | Beam Area (mm²) | Beam Volume (mm³) | Beam Intensity (lm/m²) | Beam Spread (mm) | Beam Shape  | Beam Color  | Beam Temperature (K) | Beam Life (hrs) |
|---------|-----------------|-----------|------------|--------------------|------------------|-----------------|-------------------|------------------------|------------------|-------------|-------------|----------------------|-----------------|
| LBP1013 | ADC12 aluminium | 10W       | 20°-60°    | 36.2               | 164              | 1168.24         | 197782.4          | 197782.4               | 36.2             | Cylindrical | White/Black | 2700K-6000K          | 50000           |

**Product Characteristics**

|            |                                   |
|------------|-----------------------------------|
| CRI        | 90                                |
| CCT        | 2700K, 3000K, 4000K, 5000K, 6000K |
| Finish     | White, Black                      |
| Beam Angle | Adjustable                        |