## **ORION 20 LED**













## **APPLICATION**

A versatile LED fixture suited to many outdoor applications where energy and maintenance costs need to be controlled. The contemporary form and compact design of the ORION 20 sets a new benchmark in LED lighting. Integrating an energy efficient LED module and driver with an optical system; the ORION 20 from Sylvania provides uniform illumination from low to medium height poles or wall mounted positions. Featuring a functional aluminium housing and moulded polycarbonate lens, sealed to IP65 and designed to operate in above average temperatures and exposed environments.

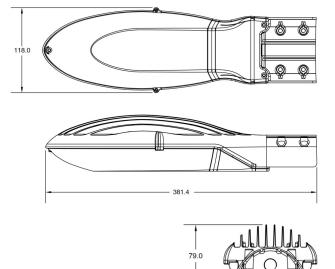


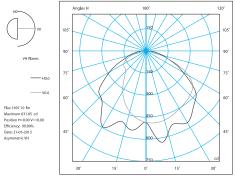
## **LUMINAIRE CONSTRUCTION**

- Pressure die-cast aluminium body with contoured design to shed dirt
- Epoxy powdercoated paint finish over a phosphochromate treatment for corrosion resistance
- Precision moulded clear polycarbonate lens with prismatic control optics
- Stainless steel exposed fasteners with lock nuts for extra security
- One piece moulded silicone seal provides IP65 weather protection
- Secure light weight driver and LED module resists vibration

## **FFATURES**

- Sylvania quality LED system rated to 50,000 hours life at L70
- Designed to operate in ambient temperatures up to +50°c
- White light LEDs at 6000K and CRI 80 provide higher visual performance over traditional sodium lamps
- Total system power of only 20W provides an energy efficient 1700 luminaire lumens
- Integral mounting socket accepts diameter 34 to 45mm standard spigots or poles
- Can be surface mounted using the optional wall bracket
- Includes a 3000 mm heavy duty supply cable attached for quick and easy installation







Orion Mounting Bracket

Orion 20 LED 20W

Description	Туре	Watt	Weight	Order Code
ORION 20 LED 6000K 3M cable c/w bracket	LED	20W	1.3ka	ORION20WB3

