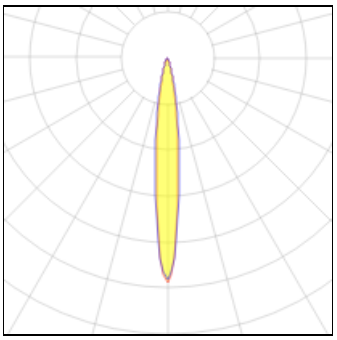
Product data sheet

FLOODLIGHT HIGH MAST 300W LUMINAIRE HEAD 300W 740 SYM R12
4099854195662
LEDVANCE



IP66 High power floodlight for large areas and big height applications up to 42klm. Product features: Cover made of high quality glass. High-power floodlight with up to 140 lm/W. Lifetime (L80/B50): up to 100,000 h (at 25 °C). Joint or separate installation with floodlight high mast power supply. Highly-transparent, tempered glass diffuser. Product benefits: Low flicker light thanks to special electronic control gear. Energy savings thanks to system efficacy of up to 140lm/W. Optimized product logistic, luminaire heads and power supplies to be ordered separately in stand-alone packaging. 5 years guarantee. Symmetric and asymmetric light distribution for various application areas. Areas of application: Replacement for luminaires with mercury vapor or metal halide lamps. Outdoor use (IP66). Suitable for high mast applications. Lighting of large areas. Construction areas. Industry.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	300 W	CRI	70
Total flux	36000 lm	LOR	100%
Luminous efficacy	120 lm/W	ULOR	6%
		Total power	300 W

Mounting mode

Wall mounted

Shape and measurements

Length: 18.86 in
Width: 15.31 in
Height: 9.57 in
Weight: 8.65 kg

Adjustability

Rotatable

Design

Material impression: Aluminum
Color of housing: Black

Electric

System power: 300 W
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -40...122°F