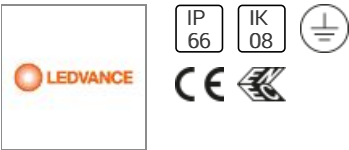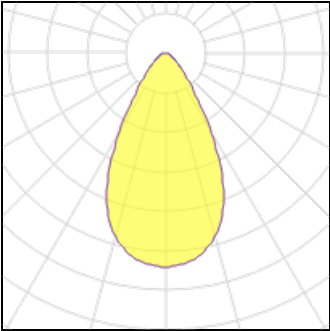# Product data sheet

FLOODLIGHT FLEX RADIAL SYMMETRIC 60 130W ML 840 R60 WAL
4099854373428
LEDVANCE

| IP 66 | IK 08 |

CE

Floodlight with radial symmetric light distribution for medium to high mast area lighting. Product features: Corrosion resistance C5 based on 1,500 hours salt mist spray test. High luminous efficacy: up to 166 lm/W. Multi Lumen function: 4 power steps selectable. Daisy chaining possible. High surge protection: up to 10 kV (L/N-PE), 6 kV (L-N). High lifetime (L70/B50): up to 120,000 h (at 25 °C). Lumen packages up to 70000 lm. Product benefits: Corrosion resistance C5: tested in environments with high salinity. Serviceable luminaire: LED driver can be replaced. Flexible application due to a range of different lumen packages and beam angles. 3 cable entries for flexible use and easy connection between luminaires. Integrated breather for preventing condensation inside the luminaire. Energy savings of up to 91 % compared to halogen lamp floodlights. Energy savings of up to 51 % compared to luminaires that use conventional discharge lamps. No upper light output ratio (ULOR 0%) when mounted at 0° tilt. Intelligent design of the water drain to prevent standing water. Simple angle adjustment by locking every 2.5°. Clear angular degree indication. Key hole to ensure ease of installation. Areas of application: Coastal areas, like ports. General outdoor area lighting. Parking. Suitable for indoor and outdoor sports facilities. Architectural lighting. Industry. Direct replacement for luminaires using HID lamps. Equipment / Accessories: Delivery without cables. Second cable gland included. 2 rubber inserts for 6,5 - 7,5 mm cables included.

Light output 1 (integrated)

Lamp type	LED	CCT	4000 K
Nominal lamp power	130 W	CRI	80
Total flux	20800 lm	LOR	100%
Luminous efficacy	160 lm/W	ULOR	8%
		Total power	130 W

Mounting mode

Wall mounted

Shape and measurements

Length: 19.37 in
Width: 14.21 in
Height: 2.68 in
Weight: 5.9 kg

Adjustability

Rotatable

Design

Material impression: Aluminum
Color of housing: White

Electric

System power: 130 W

Appliance Class: I

Protection

IP: 66
IK: 08
Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -22...122°F