LARVIK R

FLOODLIGHTING



Luminaires truly built for outdoors. Smart optics minimize the number needed. Up to 60% Energy-Savings

Absolute Versatility:
360° rotation range
180° swivel range

Innovative & Efficient
Technology: 100 lm/W system

► Easy installation: G1/2 mounting bush

▶ IP67





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LARVIK R



FEATURES & BENEFITS

- ► Special treatments for extreme outdoor conditions so that luminaire look and performance is always like new
- ► IP67 protection for Outdoor use
- ► Integrates a very efficient heat-dissipation solution to allow high and stable luminous efficiency during its long lifetime
- ► High CRI to illuminate well different colors
- Universal Voltage Converter AC100-277V
- ▶ 360° and 180° rotation range maximize versatility of use
- ► Light weight components for easy handling and installation
- ▶ Die-cast aluminium housing , RAL7021 powder paint with high
- resistance to corrosion
- ▶ IK08
- ▶ Operating Ambient Temperature -35°C to +45°C

TECHNICAL PERFORMANCES

NORMS & CERTIFICATES

- ▶ EN 60598-2_5:1998
- ► EN 60598-1:2008+A11:2009
- ► EN 62031:2008+A11:2013
- ► EN 62493:2010



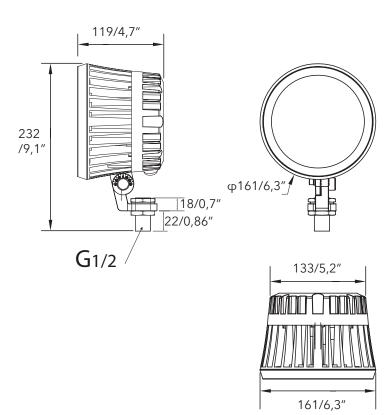
LIFETIME & WARRANTY

- ► Warranty : 5 years
- ▶ Lifetime : 50.000 hrs at L50

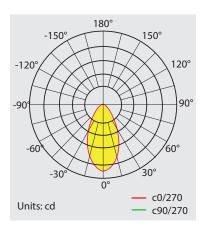
Code	Designation	Input voltage (V)	LED power (W)	System power (W)	Lumen output (lm)	Effi- ciency (lm/W)	Color Temp (K)	CRI	Beam Angle (°)	Housing	Net Weight (Kg/ Ib)
21120123	LARVIK R 50W 60x60deg 4000K IP67 (AC100-277V) RAL 7021	AC100-277V	45	50	5000	>100	4000k	>80	60x60	RAL 7021	2,63/5,8
21120124	LARVIK R 50W 60x60deg 4000K IP67 (AC100-277V) White	AC100-277V	45	50	5000	>100	4000k	>80	60x60	White	2,63/5,8
*Tolerance range for ontical and electrical data: +15 0										$11a \cdot +15\%$	

*Tolerance range for optical and electrical data: ±15%.

DIMENSIONS



LIGHT DISTRIBUTION



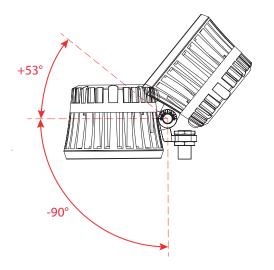
LARVIK R



OPTION 1

- ► ROTATION ANGLE: 360°
- ► SWIVEL ANGLE: 90° and 53° (see diagram)

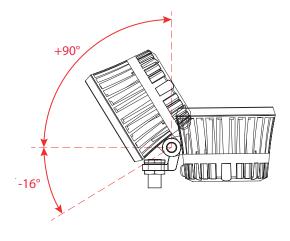
 \blacktriangleright Default bracket position (assembled in factory and as delivered)



OPTION 2

- ▶ R0TATION ANGLE -- 360°
- ► SWIVEL ANGLE -- 16° and 90° (see diagram)

► Bracket re-mounted in other position by the installer <u>after</u> <u>unscrewing</u>, choosing the angle and screwing it again.



PACKAGING

	Туре	SIZE - LxWxH (cm)	SIZE - LxWxH (ft)	Weight (Kg)	Weight (lb)	Nb of Pcs / box
CARTON	LARVIK R 50W	58x52x32	1,9x1,7x1,0	22,8	50,3	8