

Flush mount WL VX100-FL



Faisceau d'inondation

Pour une répartition large et étendue de la lumière



Faisceau allant jusqu'à 45 m

Voir et être vu avec OSRAM



Durable et résistant aux vibrations

Specially designed for demanding work environments and rough off-road terrain



Classes de protection IP & IK

Tested and validated in a DIN-certified environmental simulation laboratory regarding extreme external influences



Puissants feux de travail à LED

Discover the versatility of the OSRAM LEDriving Flush Mount WL VX100-FL for powerful near-field and far-field illumination at the front, rear or side of your vehicle. The working light combines affordability with exceptional performance, quality and functionality. With a luminous flux of up to 600lm and a flood beam pattern with a wide and broad light distribution, the working light is ideal for illuminating near- and far-field areas, such as campsites, work areas or construction sites. Thanks to the lightweight rugged construction and sleek shape, the working light seamlessly integrates into the vehicle's design, offering enhanced visibility without compromising on style. With a light beam reaching up to 45 meters and a light color of 6500 Kelvin, it ensures clear visibility even in the darkest conditions. The working light is compatible with both 12V and 24V electrical systems, making them suitable for a wide range of vehicles including trucks, agricultural machinery, construction vehicles, caravans, quads and off-road vehicles¹⁾. Whether for demanding work environments, camping trips or off-road adventures, the LED Flush Mount offers versatile lighting solutions tailored to various driving scenarios. Equipped with a shatterproof polycarbonate lens and aluminum die-cast housing, the LEDriving Flush Mount WL VX100-FL is robust and vibration resistant to withstand the harshest conditions. It has been tested and validated with the highest IP-Protection Classes IP6K8 & IP6K9K in our DIN certified environmental simulation laboratory for extreme external influences regarding water, dust, impacts, heat, cold and permanent vibration. In addition, OSRAM provides a 2-year guarantee on the product²⁾.¹⁾ Additional working lights without ECE approval for use as work lights are approved for use on any vehicle according to German Road Traffic Licensing Regulations (StVZO) §52 (7). However, they must not be used and switched on while driving. In addition, individual special regulations, and laws of countries outside Germany must be observed.²⁾ For precise conditions refer to: www.osram.com/am-guarantee

Fiche de données gamme de produits

Fiche technique

Description produit	Information produit		Données électriques		Données photométriques	Information module de LED
	Référence de commande	Application (Catégorie et produit spécifique)	Tension nominale	Puissance nominale	Flux lumineux	Nombre de LED par module
Flush Mount WL VX100-FL ¹⁾	LEDFLUSH 101-FL	Application pour lampes baladeuses	12/24 V	6.50 W	600 lm	2

Description produit	Durée de vie	Capacités	Certificats & Normes		Données logistiques
	Durée de vie Tc	Technologie	Type de protection	Normes	Nomenclature douanière
Flush Mount WL VX100-FL ¹⁾	5000 h	LED ²⁾	IP6K8/IP6K 9K	ECE R10	85122000900

Description produit	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
Flush Mount WL VX100-FL ¹⁾	01-03-2024	4062172399920	In work

¹⁾ Beam Pattern: Flood

²⁾ Light-emitting diode application

Données de téléchargement

Dossier	
	User instruction LEDriving Flush Mount WL VX100-FL LEDFLUSH101-FL
	Vidéo application OSRAM Quality Testing LEDriving working and driving lights (EN)
	Vidéo application OSRAM LEDriving and working lights Imagefilm (FR)
	Vidéo application LEDriving Driving and Working Lights Reference Video (EN)

Consignes de sécurité

Pour obtenir des informations d'application détaillées, veuillez consulter la fiche technique du produit et le manuel d'utilisation

Informations légales

2) Pour les conditions précises, veuillez consulter : www.osram.com/am-guarantee

Conseil d'application

Pour plus d'informations sur les applications et les graphiques, veuillez vous référer à la fiche de données produit.

Avertissement

Sous réserve de modifications. Sauf erreur ou omission. Veuillez à toujours utiliser la version la plus récente.