

**SP\_SSL\_LEDDL112-CB 12/24V Cust. Info**

**RL 2020-06-07**

**9C1 4217270-EN-00**

Released

SP SSL&EL München 700

ECM

Moritz Schulz AMW

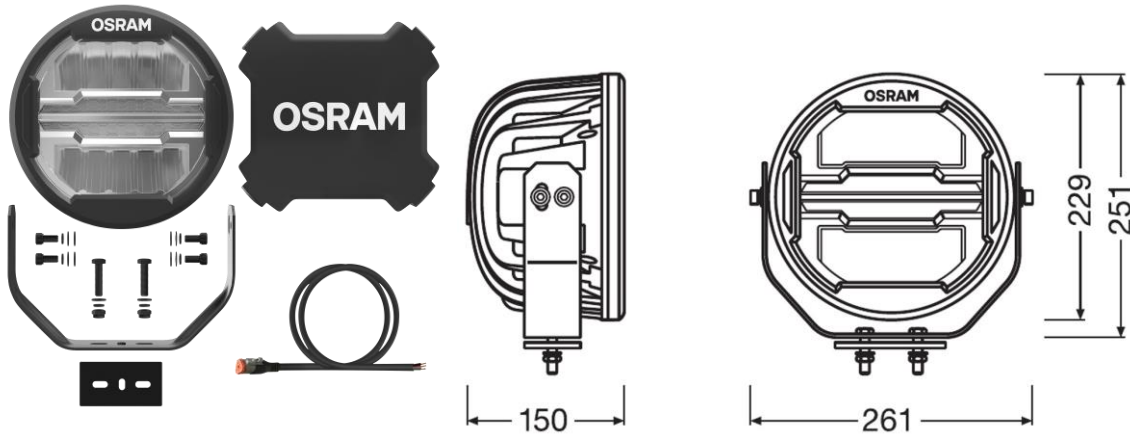
Template: ZOT 10000028

External no.:

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OSRAM GmbH: Chairman of the Supervisory Board: Peter Bauer; Managing Directors: Dr. Olaf Berlien (Chairman), Kathrin Dahnke, Dr. Stefan Kampmann;  
Registered office: Munich; Commercial registry: Munich, HRB 201526; WEEE-Reg.-No. DE 71568000

## Round MX260-CB – Customer Information Sheet LEDDL112-CB 12/24V



General tolerances in accordance with ISO 2768-v (Allgemeine Toleranzen nach ISO 2768-v)

#OSRAM OLQ(V) #700 #MO.SCHULZ # #AMW #SP\_SSL\_LEDDL112-CB 12/24V Cust. Info # 2020-06-07 #RL-Released #9C1 4217270-EN-00

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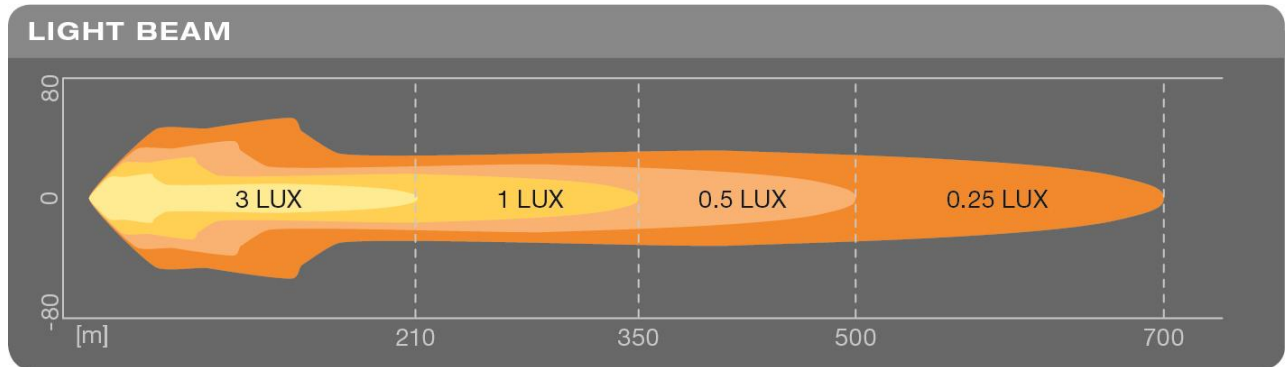
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## Light distribution (Lichtverteilung)



## Packaging content (Verpackungsinhalt)

No.	Part Name	Description	Qty
1	Driving Light - round	Housing: AL with black powder painting	1
2	M8 hexagonal nut	Stainless Steel	2
3	M8 Spring Washer	Stainless Steel	6
4	M8 Flat Washer - 1	Stainless Steel	2
5	M8 Flat Washer - 2	Stainless Steel	4
6	M8 Outer hexagon screw	Stainless Steel	2
7	M8 Inter hexagon screw	Stainless Steel	4
8	M8 Nylon Flat Washer	Nylon	8
9	Bottom Bracket	Stainless Steel	1
10	Wire and Connector		1
11	User Manual		1

## Standards and regulations (Normen und Vorschriften)

EMC/EMI	ECE R10
IP Class	IP69K
ECE	ECE R10, R7, R112
Other legal requirements	RoHS, REACH

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## Electrical and photometrical data (Elektrische und lichttechnische Daten)

Characteristics (Messwert)	Symbol	Unit (Einheit)	Major / Minor	Tolerance (Toleranz) [%]
Voltage (Spannung)	U	V	12/24V	9V-33V
Wattage (Leistung) @25°C	P	W	Driving light: 60W Position light: 2.5W	±10%
Steady State luminous flux (Lichtstrom) (30min. @25°C & 13,2V Goniometer: Vertical & horizontal : ±90°)	Φ	lm	Driving light: 3500lm	±10%

## Life time (Lebensdauer)

Test (Prüfung)			
Life time average (@25°C)	T <sub>c</sub>	h	5.000

## Further specifications (Weitere Spezifikationen)

Test (Prüfung)	Rated value (Sollwert)	Test specification (Norm)
Color temperature (Farbtemperatur)	Cold White (6000K)	+/- 500K
Ambient Temperature range (T <sub>a</sub> )	25°C	-40°C~+85°C
Storage Temperature range (T <sub>s</sub> )	25°C	-40°C~+105°C
Light distance @1lx	≥350m	
Number of LED's	Driving light: 10 pcs. Position light: 36 pcs.	
Weight (light + application material)	4441g	±222g
Connector	DT06-3S PBT water proof	
Wire length	100cm	
Polarity	Polarity Protection	

## Process of manufacturing (Fertigungsprozess)

This product is designed and manufactured for the Automotive Aftermarket. Please consider the product specification to match the customer requirements. Dieses Produkt wurde für den Aftermarket entwickelt und produziert. Es ist unabdingbar, die Produktspezifikation mit den Kundenanforderungen abzugleichen.

## Successive listing of changes (Änderungsfortschreibung)

Issue (Ausgabe):	Reason for change (Änderungsgrund):
05.06.2020	First Version

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# Customer Information



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