

SP_SSL_LEDDL108-WD 12/24V Cust. Info

RL 2019-09-26

9C1 3980856-EN-00

SP_SSL_LEDDL103-SP 35W 12/24V Cust. Info

Released
ECM

SP SSL&EL München 700
Johannes Bojahr AMW

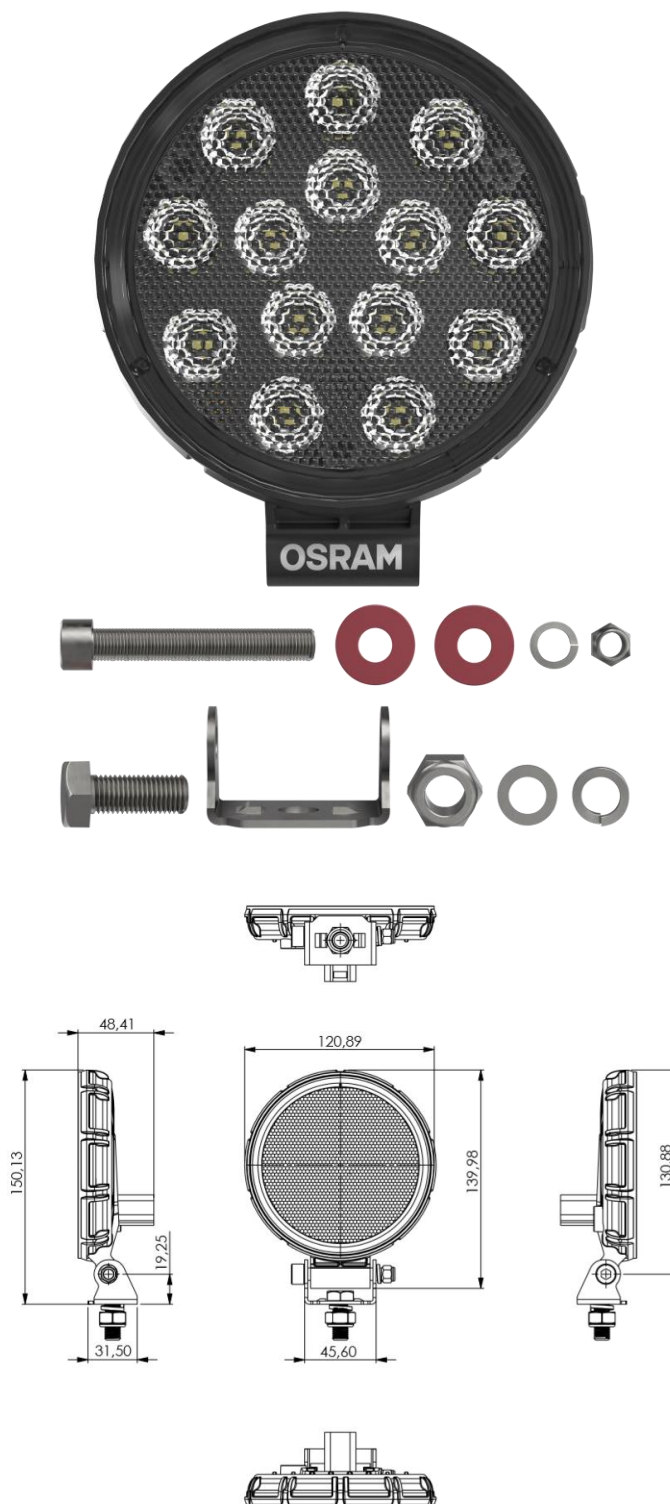
Template: ZOT 10000028

External no.:

Page 1 of 4

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

Reversing VX120R-WD – Customer Information Sheet LEDDL108-WD 12/24V



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

SP_SSL_LEDDL108-WD 12/24V Cust. Info

RL 2019-09-26

9C1 3980856-EN-00

SP_SSL_LEDDL103-SP 35W 12/24V Cust. Info

Released
ECMSP SSL&EL München 700
Johannes Bojahr AMW

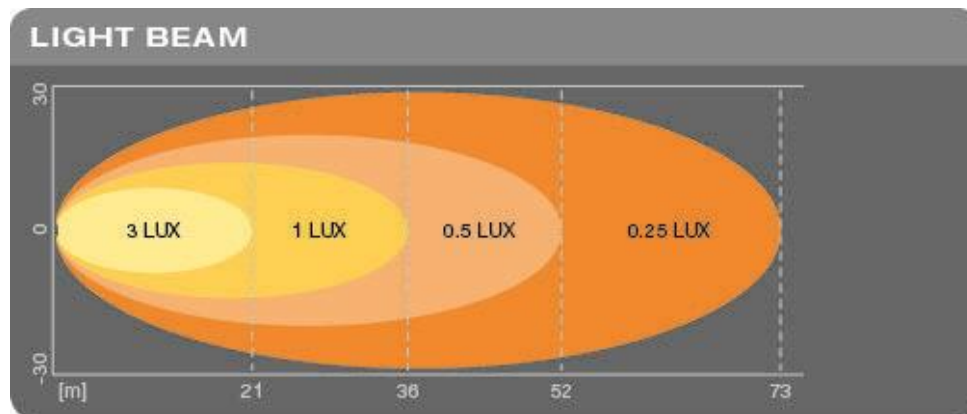
Template: ZOT 10000028

External no.:

Page 2 of 4

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

Light distribution (Lichtverteilung)



Packaging content (Verpackungsinhalt)

No.	Part Name	Description	Qty
1	Driving Light - Round	Housing: Thermal plastic	1
2	Side Bracket	Stainless Steel	1
3	M10*25 Hexagon Head Cap Screw	Stainless Steel	1
4	M10 Spring Washer	Stainless Steel	1
5	M10 Plain Washer	Stainless Steel	1
6	M10 Nut	Stainless Steel	1
7	M8*55 Hexagon Socket Head Cap Screw	Stainless Steel	1
8	M8 Plastic Spacer	Plastic	2
9	M8 Spring Washer	Stainless Steel	1
10	M8 Self-locking Nut	Stainless Steel	1
11	User Manual		1

Standards and regulations (Normen und Vorschriften)

EMC/EMI	ECE R10
IP Class	IP69K
ECE	ECE R10, R23
Other legal requirements	SAE

Electrical and photometrical data (Elektrische und lichttechnische Daten)

Characteristics (Messwert)	Symbol	Unit (Einheit)	Major / Minor	Tolerance (Toleranz) [%]
Voltage (Spannung)	U	V	12/24V	9V-36V
Wattage (Leistung) @25°C	P	W	15W	±10%

Customer Information



Copyright © All rights reserved

Subject to change without notice. Errors and omissions excepted.

Printed by MO.SCHULZ at 03:37:38 EST 25.10.2019

SP_SSL_LEDDL108-WD 12/24V Cust. Info

RL 2019-09-26

9C1 3980856-EN-00

SP_SSL_LEDDL103-SP 35W 12/24V Cust. Info

Released
ECM

SP SSL&EL München 700
Johannes Bojahr AMW

Template: ZOT 10000028

External no.:

Page 3 of 4

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

Steady State luminous flux (Lichtstrom) (30min. @25°C & 13,2V Goniometer: Vertical & horizontal : ±90°)	Φ	lm	1100lm	±10%
---	---	----	--------	------

Life time (Lebensdauer)

Test (Prüfung)			
Life time average (@25°C)	Tc	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 (Ta)	25°C	-40°C~+65°C
Storage Temperature range (Ts)	25°C	-40°C~+85°C
Light distance @1lx	≥36m	
Number of LED's	14	
Weight (light + application material)	343g	±20g
Connector	2 PIN Deutsch Connector	
Wire length	No wire connected	
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):
25.09.2019	First Version

OSRAM OLQ(V)
#OSRAM
#J.BOJAHR
#700
#J.BOJAHR

#AMW
#SP_SSL_LEDDL108-WD 12/24V Cust. Info
2019-09-26
#RL-Released
9C1 3980856-EN-00

Customer Information

OSRAM

Copyright © All rights reserved

Subject to change without notice. Errors and omissions excepted.

Printed by MO.SCHULZ at 03:37:38 EST 25.10.2019

SP_SSL_LEDDL108-WD 12/24V Cust. Info

RL 2019-09-26

9C1 3980856-EN-00

SP_SSL_LEDDL103-SP 35W 12/24V Cust. Info

Released
ECM

SP SSL&EL München 700
Johannes Bojahr AMW

Template: ZOT 10000028

External no.:

Page 4 of 4

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

OSRAM OLQ(V)
#700 #J.BOJAHR

#AMW #SP_SSL_LEDDL108-WD 12/24V Cust. Info
2019-09-26
#RL-Released
9C1 3980856-EN-00

