



OSHINO LAMPS
Lighted Products since 1931

Your Partner for Lighted Products



red 645nm

voltage	current [mA]	Part No.	lum. Intensity [mLm]	chip
24-28 V ACDC	30-40	R01-SM12B15-24	6000	InGaAlP
110-130 VAC	12-15	R01-SM12B15-130	6000	InGaAlP
220-240 VAC	11-15	R01-SM12B15-230	6000	InGaAlP

yellow 590nm

voltage	current [mA]	Part No.	lum. Intensity [mLm]	chip
24-28 V ACDC	30-40	Y01-SM12B15-24	2500	InGaAlP
110-130 VAC	12-15	Y01-SM12B15-130	2500	InGaAlP
220-240 VAC	11-15	Y01-SM12B15-230	2500	InGaAlP

green 520nm

voltage	current [mA]	Part No.	lum. Intensity [mLm]	chip
24-28 V ACDC	23-35	G01-SM12B15-24	6500	GaN/Al
110-130 VAC	11-15	G01-SM12B15-130	6500	GaN/Al
220-240 VAC	11-15	G01-SM12B15-230	6500	GaN/Al

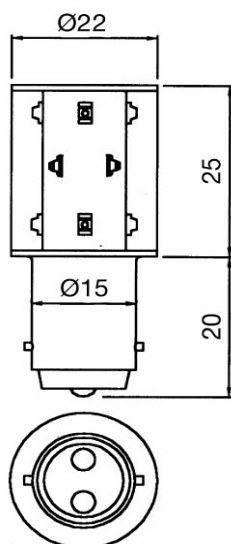
blue 468nm

voltage	current [mA]	Part No.	lum. Intensity [mLm]	chip
24-28 V ACDC	23-35	B01-SM12B15-24	6000	GaN/Al
110-130 VAC	11-15	B01-SM12B15-130	6000	GaN/Al
220-240 VAC	11-15	B01-SM12B15-230	6000	GaN/Al

white

voltage	current [mA]	Part No.	lum. Intensity [mLm]	chip
24-28 V ACDC	23-35	W01-SM12B15-24	6600	GaN/Al
110-130 VAC	11-15	W01-SM12B15-130	6600	GaN/Al
220-240 VAC	11-15	W01-SM12B15-230	6600	GaN/Al

Dimensions:



With bridgerectifier

AC and DC operation possible with 24V-version

Also available with Ba15s-base (x01-SM12B15S-xx)

Also available with E14-base (x01-SM12E14-xx)

Storage temperature: -30 .. +90°C

Operating temperature: -30 .. +60°C

Rated lifetime: 60000h at lower voltage,
24°C temperature and 40% humidity

Note: 1.All dimension are in millimeter, tolerance is +0.25mm unless otherwise noted.
2.Specifications are subject to change without notice.

OSHINO LAMPS GmbH

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www.oshino-lamps.de

MULTI LED Ba15d

© OSHINO LAMPS GmbH

Ref.:

LED 700-50

Änderung:

D

Datum:

09.01.07

Name:

hw

Gez.:

HW

Gepr.:

KH

Datum:

12. Januar 2001