

NEBRASKA-1W

1-diodes lens modules 2,4W



CE

- light colour – white, cold white
- Narrow angle lens - 18° x 40°
- 20 pcs in chain
- waterproof - IP67
- cuttable each one piece
- injection mold technology
- 3 year warranty

- 3D channel letters
- light boxes
- POS systems



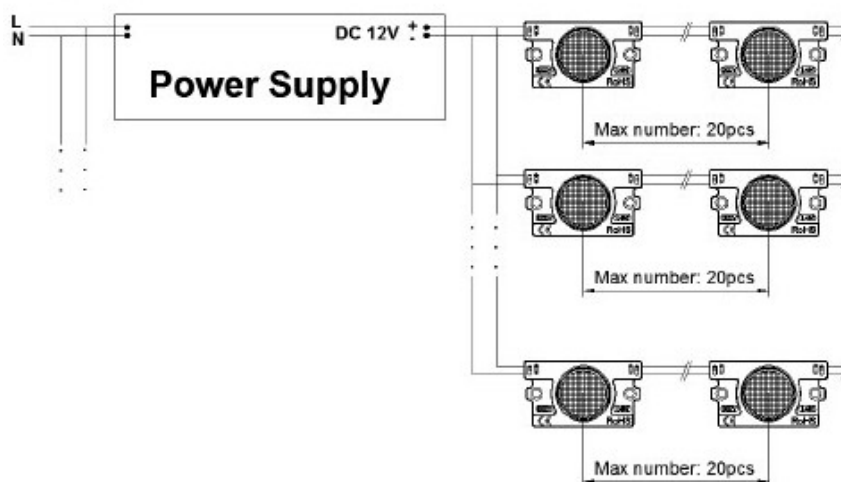
NEBRASKA-1W

Supply	Working voltage	12 Vdc
	Power consumption	2,4 W
	Input current	200 mA
Diodes	Diodes type	3020
	Q-ty	1
	Colour	W white – 6000-7000 K WW warm white – 2700-3300 K NW neutral white – 3800-4300 K
	Flux	W, NW – 200lm, WW - 185lm
	Flux density	83,3 lm/W, 77,1lm/W
	Beam angle	18x40°
	Lifetime	50 000 hours $T_c=50^{\circ}\text{C}$
Connector	Soldering	Yes
	Screw connectors	Yes
Wires	Lenght between modules	150 mm
	Wires colour	White-red (+) White (-)
Features	IP degree	IP 67
	Working temp	-25°C ... +50 °C
Dimmension	lenght, width, height	37,5 x 29,5 x 4,5(13,7) mm
Montage	Adhesive tape	Yes
	Skrew	Yes
	Holes dimmension	M3
	Holes q-ty	1
Other	Material	ABS
	Pcs per 1 meter	5 pcs
	Chain q-ty	20 pcs
	Package	100 pcs
	Pcs / box	1200 pcs
	Chain weight	0,22 kg
	pacakge netto / brutto	13 / 15 kg

INFO:

1. Parameter tolerance: $\pm 15\%$
2. Working voltage 12Vdc $\pm 5\%$
3. Weight tolerance $\pm 10\%$
4. Wires cross-section suitable for full load
5. Use electrical end terminals
6. Max pcs in chain: 20 szt.

CONNECTION DIAGRAM



BEAM ANGLE

