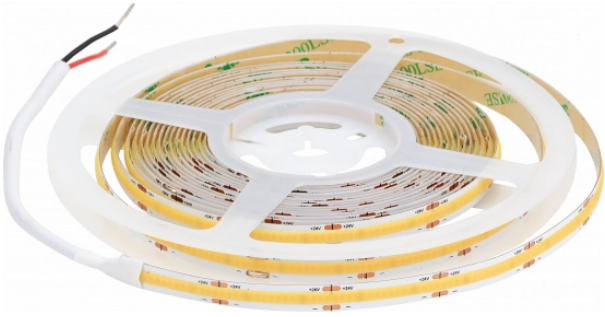
OPTONICA

DATASHEET



LED COB Strip 24V 512 LEDs

Light color

Neutral white

Stamps

CE RoHS -80

Technical Specification

Brand	Optonica	**Ra ≥**	90
Product Code	ST512-A1	**Color Code**	940
Input voltage	DC24V	**LED Type**	COB
FLUX per watt	1100lm/m	**LEDs/m**	512
IP	20	**Roll**	5 m
Dimmable	Yes	**Lumen maintenance at end of service life**	70%
Correlated Color Temperature	4000K	**Size of product**	8mm x 2 mm
Light Color	Neutral white	**Material**	Flex PCB
EAN Code	3800156649453	**Width**	8 mm
Energy Efficiency Label	F	**Accessories**	6622, 6623, 6624
Beam angle	180°	**Cutting distance**	31.5mm
On/Off Cycles	25 000x	**Gross weight**	0,092 kg
Instant On	0.1s	**Net weight**	0,013 kg
Temperature	-20°C / +40°C	**Warranty**	2 Years