



# Maxos LED Spot Inserts

## 4MX960 1 ST540C LED25S/830 PSU MB WH

MAXOS LED Spot Inserts, LED module, system flux 2500 lm, 830 warm white, Power supply unit (On/Off), Medium beam, White

In specific areas of shops such as fruit and vegetable displays, projectors are often required in addition to LED-based general lighting. Accent lighting is an integral part of the Maxos concept. These dedicated inserts allow light lines to be flexibly equipped with the latest range of projectors as well as general LED lighting. 4MX960 units with projectors for Maxos trunkings with flat ribbon cable (5 x 2.5 mm, 7 x 2.5 mm) are available. These units can be clicked into the trunking sections like a regular electrical unit. Surface-mounted projectors are fixed to the inserts.

### Product data

General Information		Light Technical	
Lamp family code	LED25S [LED module, system flux 2500 lm]	Luminous Flux	2,700 lm
Remarks	*-Per Lighting Europe guidance paper "Evaluating performance of LED based luminaires - January 2018": statistically there is no relevant difference in lumen maintenance between B50 and for example B10. Therefore, the median useful life (B50) value also represents the B10 value.	Correlated Color Temperature (Nom)	3000 K
Product family code	4MX960 [MAXOS LED Spot Inserts]	Light source color	830 warm white
Lighting Technology	LED	Optic type	Medium beam
CE mark	Yes	Unified glare rating CEN	Not applicable
		Operating and Electrical	
		Input Voltage	220 to 240 V
		Line Frequency	50 to 60 Hz

# Maxos LED Spot Inserts

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Mechanical and Housing	
Housing Color	White
Application Conditions	
Performance ambient temperature	25 °C
Tq	
Suitable for random switching	Not applicable

Product Data	
Order product name	4MX960 1 ST540C LED25S/830 PSU MB WH
Full product name	4MX960 1 ST540C LED25S/830 PSU MB WH
Full product code	871869625545200
Order code	25545200
Material Nr. (12NC)	910500456570
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696255452
Numerator - Packs per outer box	1
EAN/UPC - Case	8718696255452

## Dimensional drawing

