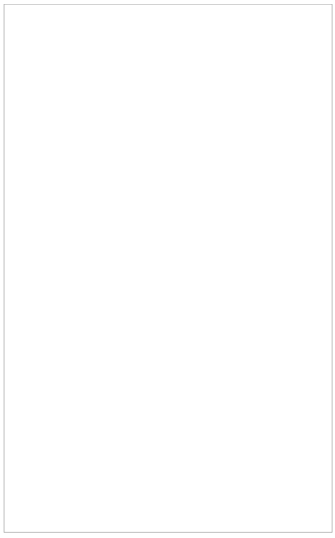

Photo is representative

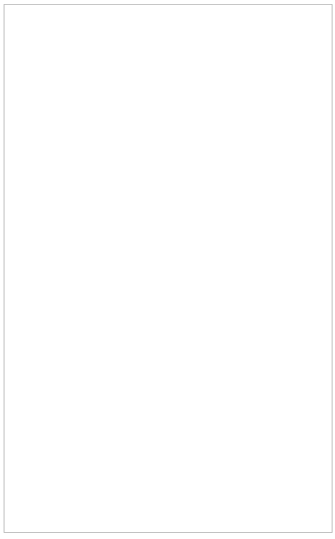

Photo is representative

171431

Eaton Moeller® series SL7 Continuous light modul
LED;24 V

How to buy

Photo is representative

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Designed to work together

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171450

Eaton Moeller® series SL7 Base module;for vertical mounting on one sides

171443

Eaton Moeller® series SL7 Base module;100-mm aluminum tube and foot

177351

Eaton Moeller® series SL7 Basic module, one-sided vertical mounting, max. 3 modules, M12A

171445

Eaton Moeller® series SL7 Base module;400-mm aluminum tube

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General specifications >

Product specifications >

GENERAL SPECIFICATIONS

PRODUCT NAME	Eaton Moeller® series SL7 Continuous light modu
CATALOG NUMBER	171431
MODEL CODE	SL7-L24-Y-HP
EAN	4015081677634
PRODUCT LENGTH/DEPTH	73 mm
PRODUCT HEIGHT	73 mm
PRODUCT WIDTH	73 mm
PRODUCT WEIGHT	0.088 kg
CERTIFICATIONS	CE UL report applies to both US and Canada CSA Class No.: NKCR7 UL UL 508 Certified by UL for use in Canada CSA-C22.2 No. 94-91 IEC/EN 60947-5-1 UL File No.: E29184 CSA-C22.2 No. 14-10 UL Category Control No.: NKCR IEC/EN 60529

PRODUCT SPECIFICATIONS

PRODUCT CATEGORY	SL signal towers
ENCLOSURE COLOR	Black
RADIATION ANGLE	360 °
LEAKAGE CURRENT	0.003 A
OUTSIDE DIAMETER	73 mm
LIGHT MODULES	High Performance LED
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	18 V
LIGHT TYPE	Continuous light
DEGREE OF PROTECTION	IP66 NEMA 4X
OVERVOLTAGE CATEGORY	III

RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	18 V
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	30 V
AMBIENT OPERATING TEMPERATURE - MAX	60 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	26 V
POLLUTION DEGREE	3
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
COLOR	Yellow
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
FUNCTIONS	Continuous light
MATERIAL	Cap: Polycarbonate (PC) Enclosure: Polycarbonate (PC)
LAMP TYPE	LED
LIFESPAN, ELECTRICAL	50,000 h
AMBIENT OPERATING TEMPERATURE - MIN	-30 °C
TYPE	• Continuous light module • High-performance LED for maximum signaling e
MOUNTING POSITION	As required
CURRENT CONSUMPTION	0.17 - 0.2 A, at 24 V AC/DC
SHOCK RESISTANCE	Mechanical, According to IEC/EN 60068-2-27 15 g, Mechanical, According to IEC/EN 60068-2-27 11 ms
VOLTAGE TYPE	AC/DC
NUMBER OF MODULES	Max. 10 (with base for mounting on both sides) Max. 5 (with standard base)
RATED INSULATION VOLTAGE (UI)	250 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

Installation instructions

Installation videos

mCAD model

Contact me

171431

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