

Discontinuation Notice of Strobe Controller 3Z4S-LT MLEK-C000000000 series.

Product Discontinuation
Strobe Controller

Recommended Replacement



Model 3Z4S-LT MLEK-C080E1LS
Model 3Z4S-LT MLEK-C100E1TSX



No recommended replacement

[Discontinuation date]

The end of September, 2014

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
3Z4S-LT MLEK-C080E1LS	No recommended replacement
3Z4S-LT MLEK-C100E1TSX	

[Body color]

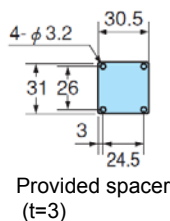
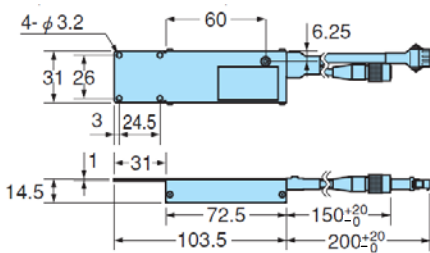
Product discontinuation
Model 3Z4S-LT MLEK-C080E1LS
Model 3Z4S-LT MLEK-C100E1TSX



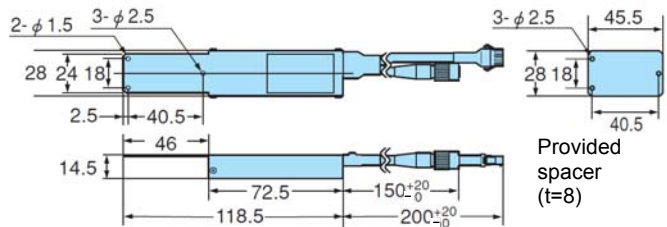
[Dimensions]

Product discontinuation
Model 3Z4S-LT MLEK-C080E1LS
Model 3Z4S-LT MLEK-C100E1TSX

Model 3Z4S-LT MLEK-C080E1LS



Model 3Z4S-LT MLEK-C100E1TSX



Provided spacer (t=8)

[Characteristics]

Item	Product discontinuation	
	Model 3Z4S-LT MLEK-C080E1LS	Model 3Z4S-LT MLEK-C100E1TSX
No. of outputs	1-channel output	
Output current	0.83 A max. (when using 0.8-A illumination) (See note 1.)	1.0 A max. (when using 1.0-A illumination) (See note 1.)
Output control method	Constant current control	
Output form	Strobe output (synchronized with rising edge trigger)	
Output adjustment function	Manual dial only	External communications setting only (See note 2.)
Variable output range	0 to 100%	
Strobe emission time	8.3 ms (standard)	Automatically set by ZFX Controller
Strobe emission delay time	Ton: 30 μs max. (at max. setting) Toff: 10 μs max. (at max. setting)	
Allowable ON duty	100%	
Usage environment	Indoor use at a max. altitude of 2,000 m, with no inflammable or corrosive gases present, and no adhesion of foreign matter	
Ambient temperature and humidity	0 to 45°C, 80% up to 31°C and then dropping linearly to 50% at 40°C	
Storage temperature and humidity	-20 to 85°C, 20 to 80% humidity (with no condensation)	
Mounting method	Connected and mounted to F160-S2 or F150-S1A Camera	Connected and mounted to ZFX-S/SC Camera
Cooling method	Natural air cooling	
Degree of protection	IP30 (IEC 60529)	
Weight	Approx. 80 g	
Extension Cable (purchased separately)	M-RCB4□□L (4-pin Extension Cable) (indicate length in the 2 square boxes (□□): 01 = 1 m, 02 = 2 m, 03 = 3 m)	

Note 1: Depends on the illumination used.

Note 2: Strobe intensity adjustment and variable range.

Specifications and prices in this product news are as of the issue date and are subject to change without notice. Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.