

Notice of change in optical characteristics due to production improvement.

[Target Products]

- Photomicrosensors EE-SX384
 - Photomicrosensors EE-SX484
- < Refer to the " [Details of applicable model] " . >

[Effective Date]

Effective as of our production in November, 2023.

[Reason for change]

To improve or to change our production system



[Changes]

Before the change						After the change							
Detector Si photo integrated circuit will be changed.													
Electrical and Optical Characteristics (Ta = 25°C)						Electrical and Optical Characteristics (Ta = 25°C)							
Item	Symbol	Value			Unit	Condition	Item	Symbol	Value			Unit	Condition
		MIN.	TYP.	MAX.					MIN.	TYP.	MAX.		
LED current when output OFF (EE-SX384)	I _{FT}	-	3	8	mA	V _{CC} =4.5 to 16V	LED current when output OFF (EE-SX384)	I _{FT}	-	2	8	mA	V _{CC} =4.5 to 16V
LED current when output ON (EE-SX484)		-	3	8			LED current when output ON (EE-SX484)		-	2	8		

[Details of applicable model]

Models / Specification
EE-SX384
EE-SX484

Specifications 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.