

M30 LONG DISTANCE THRU BEAM TYPE PHOTO SENSOR

LT series

- ✧ Longer Setting Distance : 150m
- ✧ Enough Setting Margin : Over 50%
of Setting Distance.
- ✧ Two Way Output :
NPN & PNP



Specification

Model	LT-40MX	LT-80MX	LT-150MX
Setting Distance	40m+50%	80m+50%	150m+50%
Min. Sensible Object	10.0 φ	30.0 φ	50.0 φ
Sensitivity Adjuster	Non		
Hysteresis	< 20% of Setting Distance		
Response Time	5ms	50ms	
Operating Voltage	10~30VDC ; Ripple < 20% of Peak to Peak		
Current Consumption	Emitter < 30mA ; Receiver < 20mA		
Output Method	NPN & PNP Two Way Output		
Light Source	Infrared LED		
Cable	Emitter : 2 Cores / 4.2φ X 2m ; Receiver : 4 Cores / 5.0φ X 2m		
Operating Temp./Hum.	-20°C ~+60°C ; 35% ~ 95% RH		
Housing Material	Cu Plated Ni		
Output Circuit & Connection	<p>Emitter</p>	<p>Receiver</p>	
Dimension			