



## Photoelectric sensor, WTF12-3P2431

URL: <https://www.sxplc.com/photoelectric-sensor-wtf12-3p2431>

### Product data sheet

<b>Functional principle</b>	Photoelectric proximity sensor
<b>Functional principle detail</b>	Foreground suppression
<b>Sensing range max.</b>	30 mm ... 175 mm <sup>1)</sup>
<b>Sensing range</b>	30 mm ... 175 mm
<b>Emitted beam</b>	
Light source	LED <sup>2)</sup>
Type of light	Visible red light
Light spot size (distance)	Ø 2 mm (60 mm)
<b>Key LED figures</b>	
Wave length	640 nm
<b>Adjustment</b>	Potentiometer, 5 turns
<b>Special applications</b>	Detecting flat objects
<b>Items supplied</b>	2 x clamps BEF-KH-W12, incl. screws

