

Reflective Lightbarriers (Rectangular Sizes)

# RKHT 6019

## 60 (NPN-NO+NC - programmable)



Connection:	2 m cable
Connection type:	cable
Switching frequency:	500 µs, 1 kHz
Outlet:	NPN-NO+NC - programmable
Design:	60
Adjustment range:	270° Potentiometer
EMC:	EN 60947-5-2
Function:	reflective lightbarrier
Case material:	ABS
Short protection:	yes, yes
LED outlet + stability:	yellow, green, red
No-load current:	≤ 40 mA
Light source:	LED red 660 nm
Lens material:	Glass (antireflectionable)/glass
Switching distance frequency:	Reflector 84
Protection class:	IP 67
Voltage drop:	≤ 2 VDC
Voltage range:	10... 30 VDC
Ampacity:	≤ 100 mA
Tap range:	0... 2000 mm
Environment temperature:	-25 °C ...+55°C
VDE protection class:	class 2

Further information about this product can be found on our website, please visit:

[https://schoenbuch-sensor.de/en/products/rkht-6019\\_en/](https://schoenbuch-sensor.de/en/products/rkht-6019_en/)