

### Product family datasheet

# LEDinspect TWIST 450

### Inspection lights





## Multi-Angle Flex & Twist adjustment possibilities

High flexibility and diverse thanks to multi angle positioning



### 450 Lumen

2 light functions:Up to 450lm -highUp to 250lm -low



### 2in1

Inspection light & Torchlight function



#### 2-year OSRAM Guarantee\*

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers



### Light is versatile

With the TWIST 450 you have the possibility to easily control the direction of the light beam. A light output of up to 450 lumens and a colour temperature of up to 6000K, make the TWIST 450 ideal for use in workshops and beyond. Lightweight, robust and with a 360° rotation and a 180° grid function, it is an optimal tool for targeted lighting. Mains charger included. In addition, OSRAM provides a 2-year guarantee on this product\*

### Product family datasheet

### Technical data

	Product information	General Product Information		Electrical Data			
Product description	Application (Category and Product specific)	Order referen [calc.]	ce	Nominal watta [calc.]	ige	Nominal voltage [calc.]	
INSPECTION LAMP	LED inspection lights	LEDIL412C		6 W		5 V	
	Photometric Data				Physical Attributes & Dimensions		
Product description	cription Color temperature Light color Nominal lumino [calc.] LED flux [calc.]			Length [calc.]			
INSPECTION LAMP	6000 K	White	450 lm		28.0 m	28.0 mm	
						LED module information	
Product description	Width [calc.]	Height [calc.]	Product weigh		t	Number of LEDs per module	
INSPECTION LAMP	45.0 mm	230.0 mm		280.00 g		1	
	Colors & materials	Lifetime Data	Additional product data				
Product description	Base color	Guarantee	Scope of battery		Number of included batteries		
INSPECTION LAMP	Black / Orange	2 years	Yes		1		
		Capabilities	Certificates & standards		Logistical data		
Product description	Type of Battery	Technology	IK Class		Watt hour per battery [GMS]		
INSPECTION LAMP	Rechargeable	LED	IK09		8.14		
	Environmental & Regu Information according			EC) 1907/2006	(REACh)		
Product description	Candidate List Substance 1	CAS No. of su 1	bstance	Safe Use Instruction		Declaration No. in SCIP database	
INSPECTION LAMP	Lead	7439-92-1		The identificat the Candidate substance is sufficient to al safe use of the article.	List low	0438e4db-58f7- 4a06-b29d- 1619cb930f49	

### Product family datasheet

### Download Data

	File
Z	User instruction LEDinspect TWIST 450
太	User instruction GPRS_Safety symbols instructions
D	Movie application LEDinspect Inspection Lights Trailer

### CBP\_OL.00 Legal advice, all [calc.]

Application advice:

For more detailed application information and graphics please see product datasheet and the user instruction.\* for precise conditions please refer to: www.osram.com/am-guarantee

### **Application advice**

For more detailed application information and graphics please see product datasheet.

### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.