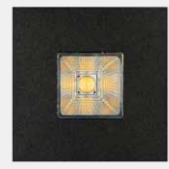
# Product family TOLA MICRO

Reflectors from the TOLA series are the perfect solution for all everyday requirements, specially developed for office, residential or hotel applications, exact light control, free from glare (>UGR 19), housing made of powder-coated aluminum for tool-free installation in the ceiling, LED circuit board can be changed (screwed), real gold Coated reflectors at extra cost, converters must be ordered separately





#### CHARACTERISTIC

- () Light color: 2700K, 3000K or 4000K
- (i) equipped with COB power LED up to 110lm/W
- Fully faceted MICRO downlight (20x20mm) with 2x30° or 2x50°
- Housing: black RAL9005, silver grey RAL9006, white RAL9016 or special color on request
- () Degree of protection: IP20
- excl. external converter (on request dimmable)

### **TOLA MICRO**

Watt Total:	9W					
Kelvin (CCT):	2700K	3000K	4000K			
Net lumen 30°:	840lm	920lm	960lm			
Net lumen 50°:	940lm	1030lm	1070lm			
Efficiency:	85% (30°), 95% (50°)					
CRI:	>90Ra					
Angle:	2x30°, 2x50°					
Life expectancy:	50.000h, L8	50.000h, L80B20, ta=25°C				
Voltage:	100 ~ 230V AC/250mA					
Others:						



## **Product overview:**

Types:	TOLA MICRO		
Reflector:	2x 30°	2x 50°	
Light color:			
	2700K superwarm white	3000K warm white	4000K neutral white
Housing:			
	black RAL9005	silver grey RAL9006	white RAL9016

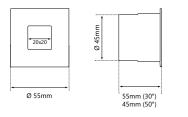
# Article overview:

item number	types	watt	<b>0</b> reflector	<b>@</b> kelvin	<b>e</b> housing
LW-TO-M01- <b>0</b> -@-6	TOLA MICRO	9W	» 30 « 2x 30° » 50 « 2x 50°	» SW « 2700K » WW « 3000K » NW « 4000K	<ul> <li>» B «</li> <li>RAL 9005</li> <li>» S «</li> <li>RAL 9006</li> <li>» W «</li> <li>RAL 9016</li> </ul>

The technical data are rated values for an ambient temperature of 25°C. Luminous flux and power depending on the available selection +/- 10% and tolerance of the color temperature +/- 150 Kelvin. Misprints and errors are reserved. Drawings and images have the character of sketches. Length specifications without units in millimeters. Object photos represent sample applications regardless of the actual effect. We reserve the right to make changes to the program, technology and design (without notice). Color deviations are due to the printing process and are possible. Our general terms and conditions apply.



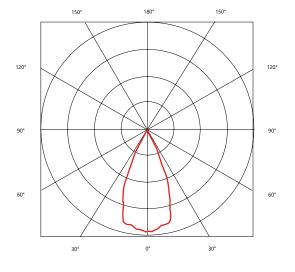
## **Drawing:**



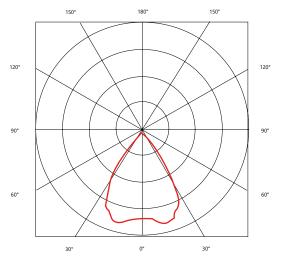
Cutout & installation depth:

30° Ø 45 x 65mm 50° Ø 45 x 75mm

# Light distribution:



2x30°



2x50°

