

## Klemko Techniek B.V.

Tel.: +31 (0) 88 0023300

E-mail: info@klemko.nl

# Lumiko



## TITUS TILE SPOT

With its installation depth of only 10mm, the Titus tile spot is specially developed for installation in floor tiles, scaffolding and other floors. The spot is completely waterproof (IP68) and therefore also usable outdoors or in bathrooms. With a low power of 0.25W or 0.75W, this spot is ideal for marking a route or as orientation lighting.

### RECESSED SPOT

The spot can be used both indoors and outdoors and you can walk/drive over the spot as it can carry loads of up to two tons. The housing made of stainless steel (SS 316) gives the spot a luxurious look.

### CONNECTION

The titus tile spot is connected in parallel on a 12V driver of your choice. Depending on the power of the driver you can connect up to 100 spots in one installation.



- ✓ Lightcolor 2800K, Blue and RGB
- ✓ Only 10 mm high
- ✓ Can withstand up to 2000 KG
- ✓ Waterproof IP68
- ✓ 7 meters connection cord
- ✓ Stainless steel (SS 316)

# TITUS TILE SPOT

## SPECIFICATIONS

Light power	Mono: 0,25W RGB: 0,75W
Light color	2800K, Blue, RGB
Dimmable	Yes, with a dimmable driver or controller
Connection voltage	12V
Housing	Stainless steel (SS 316)
Cable	7 meters PVC cable (PUR cable on request)
Outside diameter	45 mm
Built-in depth	10 mm
Built-in diameter	40 mm
Loadability	Can withstand up to 2000 KG
Max. surface temperature	45 °C
Protection class	III
IP-value	IP68





## ARTICLE NUMBERS

○ Warm white	TILE SPOT WW PVC	<b>867500</b>	PVC cable for inside
	TILE SPOT WW PUR	ON REQUEST	PUR cable for outside
● Blue	TILE SPOT BL PVC	<b>867505</b>	PVC cable for inside
	TILE SPOT BL PUR	ON REQUEST	PUR cable for outside
●●● RGB	TILE SPOT RGB PVC	<b>867510</b>	PVC cable for inside
	TILE SPOT RGB PUR	ON REQUEST	PUR cable for outside

## RECOMMENDED DRIVERS

### DRIVERS

### RGB CONTROLLING

ART. NO.	860095	860100	876809	860510 + 860550
				
Type	LB-LD-12V-3	LB-LD-12V-12	LED-DRV-20D2	WRF-4X8A-36
Power	Max. 3W	Max. 12W	Max. 20W	Depends on driver.
Voltage	12V DC	12V DC	adjustable at 12V DC	12V DC (via driver)
Dimmable	No	No	1 - 10 V	Yes, Wireless
Amount of spots (mono)	1 - 10 pcs.	1 - 48 pcs.	1 - 80 pcs.	
Amount of spots (RGB)	1 - 4 pcs.	1 - 16 pcs.	1 - 26 pcs.	Max. 128 Pcs.
IP value	IP20	IP20	IP20	IP20
Dimensions driver	49x39x20 mm	85x40x22 mm	110x52x24 mm	171x58x29 mm