

## Product family

# SPOTY ROUND 2

Recessed spotlight made of aluminum, available in different housing colors, with interchangeable internal reflector, rigid, can be equipped with various LED inserts, also with new LED technology WARMDIM and TUNABLE WHITE, standard with 30° lens (other version on request), CRI > 95Ra (except Tuneable White insert CRI90Ra), incl. external converter (dimmable phase angle or phase section), optional DALI / SwitchDim



### CHARACTERISTIC

- made of aluminium
- rigid
- 3 housing colors to choose from
- 3 changeable interior reflectors
- 5 LED inserts to choose from
- for ceiling cut-out Ø 68mm
- degree of protection: IP20
- external converter (dimmable phase angle or phase section) optional DALI / SwitchDim

### ADVANTAGES

- with new LED technology WARMDIM and TUNABLE WHITE

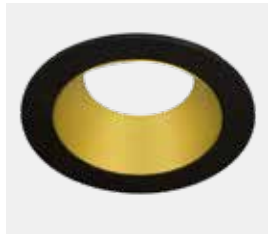


## Product overview:

### Housing colors:



black/ black



black/ gold



black/ white



white/ black



white/ gold



white/ white



silver/ silver

### LED-inserts:



LED insert 7W



LED insert 13W



LED insert 7W Warmdim



LED insert 13W Warmdim

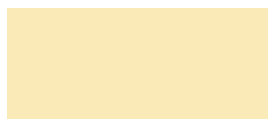


LED insert Tunable White

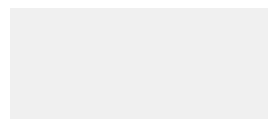
### Light color:



2700K super warm white



3000K warm white



4000K neutral white

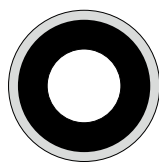


1800K - 3000K WarmDim

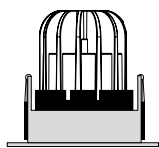


2700K - 6000K

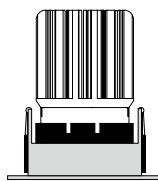
## Drawings:



Ø 80mm



Ø 80mm



Ø 80mm

Cut-Out:	Ø 68mm
Built-in depth:	
7W	80mm
13W	115mm
7W WarmDim	90mm
13W WarmDim	125mm
10W TW	115mm

## Technical informationen:

### 7W INSERT

<b>Total watt:</b>	7W		
<b>Net lumen:</b>	492lm	492lm	614lm
<b>Kelvin (CCT):</b>	2700K	3000K	4000K
<b>Protection:</b>	IP20		
<b>CRI:</b>	>95Ra		
<b>Beam angle:</b>	30°		
<b>Life expectancy:</b>	50.000h		
<b>Voltage:</b>	100 ~ 230V AC/ 700mA DC		

### 13W INSERT

<b>Total watt:</b>	13W		
<b>Net lumen:</b>	1010lm	1109lm	1333lm
<b>Kelvin (CCT):</b>	2700K	3000K	4000K
<b>Protection:</b>	IP20		
<b>CRI:</b>	>95Ra		
<b>Beam angle:</b>	30°		
<b>Life expectancy:</b>	50.000h		
<b>Voltage:</b>	100 ~ 230V AC/ 350mA DC		

### 7W WARM DIM INSERT

<b>Watt Total:</b>	7W		
<b>Nettolumen:</b>	570lm		
<b>Kelvin (CCT):</b>	1800K - 3000K		
<b>Protection:</b>	IP20		
<b>CRI:</b>	>95Ra		
<b>Winkel:</b>	30°		
<b>Lebenserwartung:</b>	50.000h		
<b>Spannung:</b>	100 ~ 230V AC/ 350mA DC		

### 13W WARM DIM INSERT

<b>Watt Total:</b>	13W		
<b>Nettolumen:</b>	1150lm		
<b>Kelvin (CCT):</b>	1800K - 3000K		
<b>Protection:</b>	IP20		
<b>CRI:</b>	>95Ra		
<b>Winkel:</b>	30°		
<b>Lebenserwartung:</b>	50.000h		
<b>Spannung:</b>	100 ~ 230V AC/ 350mA DC		

### 10W INSERT

<b>Watt Total:</b>	10W		
<b>Nettolumen:</b>	900~930lm		
<b>Kelvin (CCT):</b>	2700K - 5700K		
<b>Protection:</b>	IP20		
<b>CRI:</b>	>90Ra		
<b>Winkel:</b>	30°		
<b>Lebenserwartung:</b>	50.000h		
<b>Spannung:</b>	100 ~ 230V AC/ 350mA DC		

## Article overview:

item number	① watt	② kelvin	③ lens	④ color	control
LW25-R2-①-②-③-④	» 07 « 7W  » 13 « 13W	» 2700 « » 3000 « » 4000 «  » 2200 « (warmdim)	» 1 « 30° (Standard)	» BB « black/ black <i>black/ black</i>  » BG « black/ gold <i>black/ gold</i>  » BW « black/ white <i>black/ white</i>  » SS « silver/ silver <i>silver/ silver</i>  » WB « white/ black <i>white/ black</i>  » WG « white/ gold <i>white/ gold</i>  » WW « white/ white <i>white/ white</i>	dimmable phase angle or phase section (Standard)  DALI/SwitchDim (on request)
	» 10 « 10W	» TW « (2700-5700K)			

1800K



3000K



2700K



5700K



**Special accessories:**



glare protection



lens 15°



lens 50°



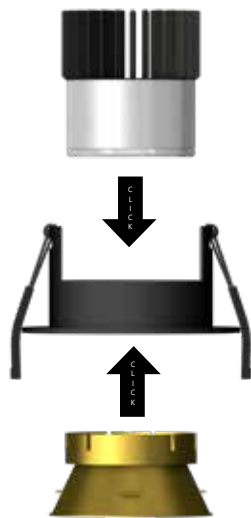
opal disc



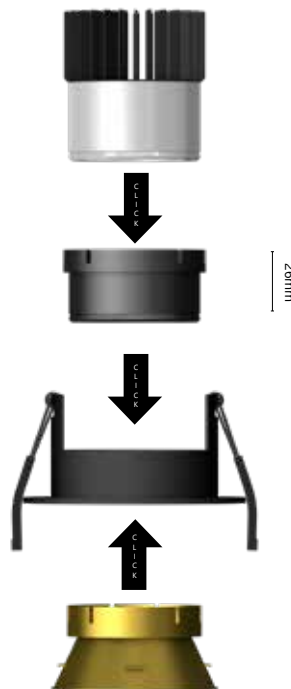
honeycomb grid



protection glass IP44



standard version



version with moved back anti-glare ring

**Anti-glare application**

With the new anti-glare ring for Reach LED insert 7W or 13W You reset and glare-free optics.

Attention through the anti-glare ring increases the installation depth of the Recessed spotlight SPOTY by 26mm.