### **Product family**

# **SPOTY ROUND 6**

Recessed spotlight made of aluminum, available in different housing colors, with recessed LED insert, 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

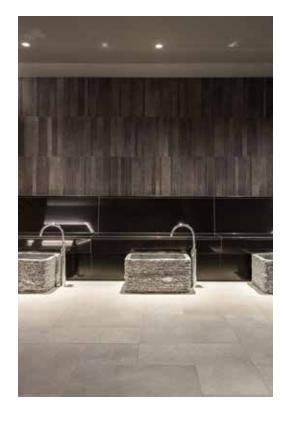


#### **CHARACTERISTIC**

- made of aluminium
- pivotable
- 2 housing colors to choose from
- with recessed LED insert
- 5 LED inserts to choose from
- for ceiling cut-out Ø 77mm
- 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



white

#### **LED-inserts:**



LED insert 7W



LED insert 13W



LED insert 7W Warmdim



LED insert 13W Warmdim



LED insert Tunable White

#### **Light color:**

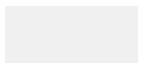


2700K supe rwarm white

2700K - 6000K



3000K warm white



4000K neutral white



1800K - 3000K WarmDim

**Control:** 



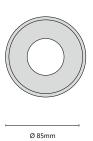
phase angle or phase section dimmable



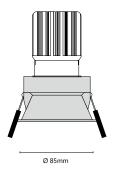
DALI dimmable (on request)



# **Drawings:**







Cut-Out:	Ø 77mm		
Built-in depth:			
7W	100mm		
13W	125mm		
7W WarmDim	105mm		
13W WarmDim	145mm		
10W TW	125mm		

# **Technical informationen:**

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

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

1	0W Insert		
Watt Total:	10W		
Nettolumen:	900~930lm		
Kelvin (CCT):	2700K - 5700K		
Protection:	IP20		
CRI:	>90Ra		
Winkel:	30°		
Lebenserwartung:	50.000h		
Spannung:	100 ~ 230V AC/ 350mA DC		

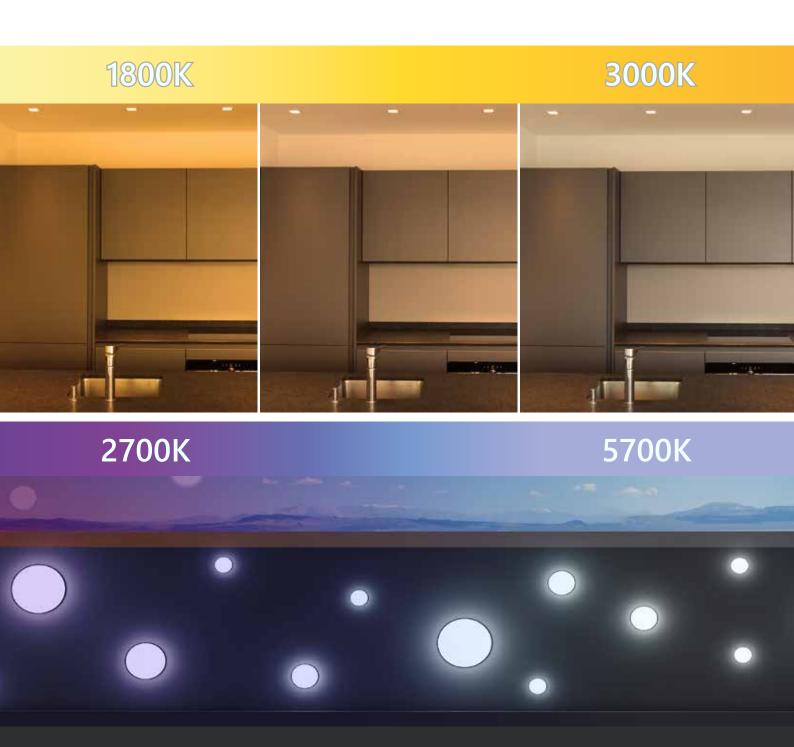
13W Insert				
Total watt:	13W			
Net lumen:	1010lm	1109lm	1333lm	
Kelvin (CCT):	2700K	3000K	4000K	
Protection:	IP20			
CRI:	>95Ra			
Beam angle:	30°			
Life expectancy:	50.000h			
Voltage:	100 ~ 230V AC/ 350mA DC			

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



# **Article overview:**

item number	<b>①</b> watt	<b>②</b> kelvin	<b>⑤</b> lens	<b>4</b> color	control
· LW25-R6- <b>①</b> - ② - <b>⑤</b> - ④	» 07 « 7W » 13 « 13W	» 2700 « » 3000 « » 4000 « » 2200 « (warmdim)	» 1 « 30° (Standard)	» B « pł black p	dimmable phase angle or phase section
	» 10 « 10W	» TW « (2700-5700K)		» W « white	(Standard)  DALI/SwitchDim (on request)



#### **Special** accessories:







lens 15°



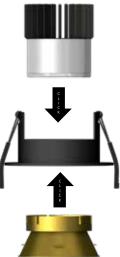
lens 50°

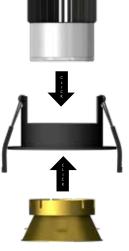


opal disc



honeycomb grid







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.

