



## HYBRID Downlight 7x

Recessed luminaire

- Very narrow light distribution
- High efficiency
- Lowest luminance in the periphery
- Tool-free optical assembly without gluing
- Optics replaceable without damage
- No need for expensive, solid plastic lenses
- Different light characteristics by combination of various LEDs, lenses, additional attachment lenses and reflectors

### Hybrid Optics (OHY)

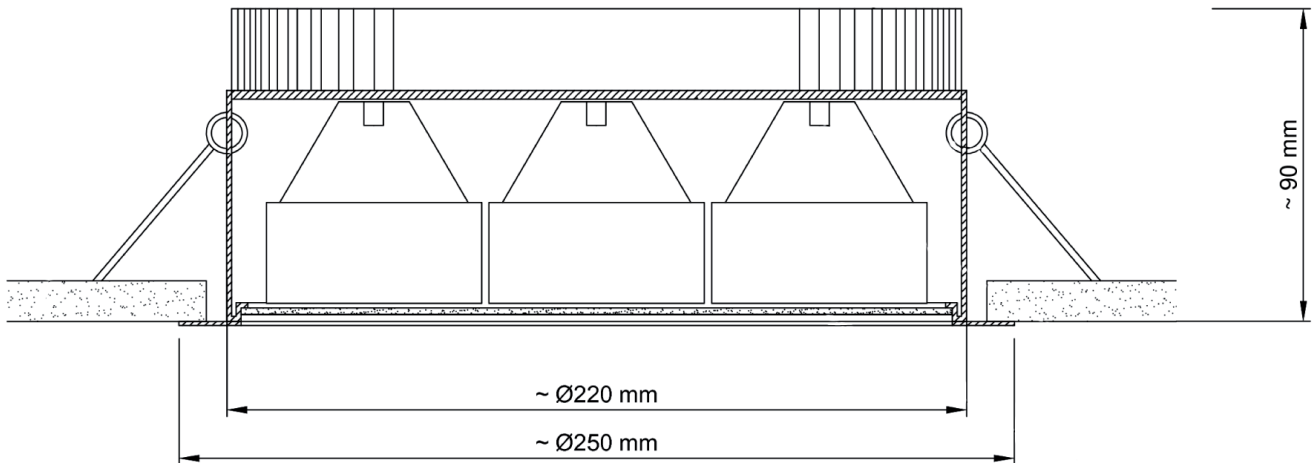
**Dimensions:**  
Ø60 mm, H 34 mm

**Efficiency:**  
90 %

**Beam angle:**  
2 x 7°, 2x10°, 2x20°



Lamp	High Power LED
LED lumen output	approx. 5700lm @ 750mA
Reflector/optics	Aluminium coated polycarbonate, polycarbonate
Control gear	LED driver external
Dimming (options)	1–10 V, DALI, Push
Luminaire type, mounting	Ceiling recessed
Dimensions	D=Ø250mm, CO=Ø220mm, H=95mm, MD=115mm
Cast, heat sink	Sheet steel powder coated, extruded aluminium profile
Colour / finish	Powder coated, RAL 9016 (other RAL colours optional)
Protection marking, compliance	IP20, <b>CE</b>
Specials	Customized versions, more light colours or colour renderings on request



EVG on/off = EV

1-10 V = AV

Dali = DA

Push = PH

Please replace the item number placeholder XX with the listed operating device options:

Light distribution	Light colour	Colour rendering	Control gear	Order No.	+RAL
<p>2x10°</p>	2700 K	CRI 80	1-10 V, DALI, Push	A 7027 E 2780 XX 9016	
		CRI 90	1-10 V, DALI, Push	A 7027 E 2790 XX 9016	
	3000 K	CRI 80	1-10 V, DALI, Push	A 7027 E 3080 XX 9016	
		CRI 90	1-10 V, DALI, Push	A 7027 E 3090 XX 9016	
	4000 K	CRI 80	1-10 V, DALI, Push	A 7027 E 4080 XX 9016	
		CRI 90	1-10 V, DALI, Push	A 7027 E 4090 XX 9016	
<p>2x7°</p>	2700 K	CRI 80	1-10 V, DALI, Push	A 7027 D 2780 XX 9016	
		CRI 90	1-10 V, DALI, Push	A 7027 D 2790 XX 9016	
	3000 K	CRI 80	1-10 V, DALI, Push	A 7027 D 3080 XX 9016	
		CRI 90	1-10 V, DALI, Push	A 7027 D 3090 XX 9016	
	4000 K	CRI 80	1-10 V, DALI, Push	A 7027 D 4080 XX 9016	
		CRI 90	1-10 V, DALI, Push	A 7027 D 4090 XX 9016	