

Exemplary illustration  
The Type 4.5 has four instead of six LED modules

LED recessed light suitable for all common ceiling systems. Visible housing powder-coated in ceiling colour.

Design with unique LED/reflector system and very efficient all-round glare-free wide-beam light technology (UGR<19). Specially designed for use with high ceilings and/or higher light intensities.

The narrow installed height of 55 mm saves a lot of space.

Cover contained in frame. Attached by knob fastener.

Type	Lighting system	Approx. size W x L x H*
SH 625 (600) LED-U3 4.5 KS	LED 840, 4530 Lm, ca. 31W	625x625x55 mm (600x600x55)
SH 625 (600) LED-U3 6.5 KS	LED 840, 6800 Lm, ca. 47W	625x625x55 mm (600x600x55)
SH 625 (600) LED-U3 7.5 KS	LED 840, 7860 Lm, ca. 55W	625x625x55 mm (600x600x55)
SH 1200x300 LED-U3 6.5 KS	LED 840, 6800 Lm, ca. 47W	1200x300x55 mm

\*plus cable connection

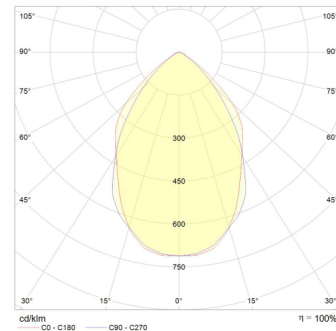
### Technical Data:

Voltage: 220-240 V / 50-60 Hz  
 Protection class: 1  
 Protection rating: IP50, room side optional IP54  
 Control unit: switchable, optional DALI dimmer  
 Elec. connection: internal 3-pin plug (DALI 5-pin) with straight wiring option  
 Colour: RAL 9016 / customer choice  
 Glass: clear acrylic glass (KS type)

### Scale diagram:



### Light distribution curve:



### Options:

- emergency light
- elec. connection according to customer requirement
- operable from above (TOP type)

### Glass

- Toughened safety glass (AG type)