

FR 68

Flat recessed luminaire round FR 68-LED 4W ww black



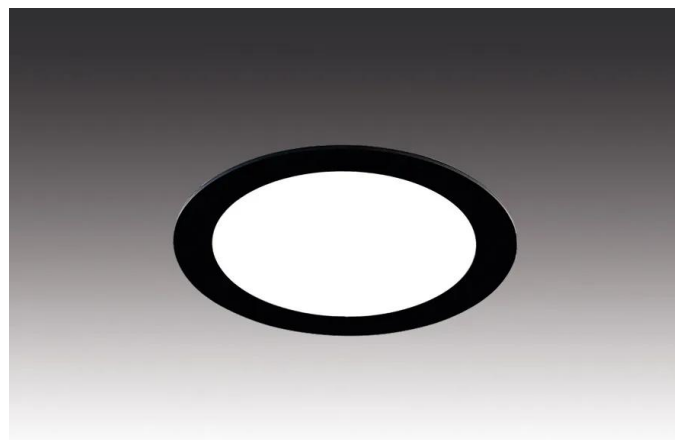
Description:

LED recessed spotlight with planar light, plastic housing, connecting cable 2.5m with LED 24-plug, light color extra warm white approx. 2700K, quick and easy installation with snap-in hooks, optional accessories: dim controller with remote control, DALI or 1-10V dimmer, mounting spring for a secure hold in lightweight ceilings, surface-mounting ring for installation without mounting hole

Connection: LED-Trafo DC 24V
Life: L70/B10 >= 50.000h
Light colour: 3000K warm white
Beam angle: 110°
Energy efficiency: LED: 113 lm/W; luminaire: 270 lm (68 lm/W)
Energy efficiency class: G
Colour rendering: Ra/CRI >= 93
Symbols: CE, MM, UL, IP44, SK III
EAN-No.: 4,05E+12
Weight: 0,07 kg

Special features:

- flush mounting in 16mm panels
- no visible luminous spots



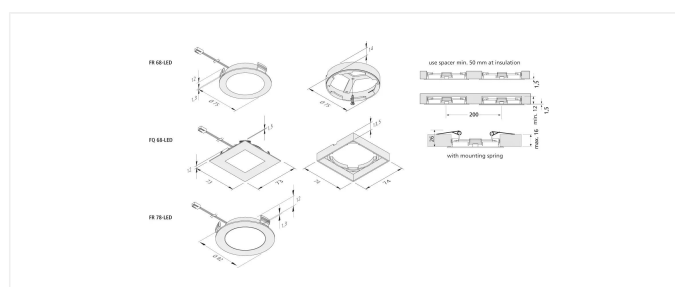
FR-/FQ 68/78

	110°	Ø	xw	ww	nw
0,5m		620	416 lx	440 lx	440 lx
1,0m		1240	104 lx	110 lx	110 lx
1,5m		1860	46 lx	49 lx	49 lx
2,0m		2480	26 lx	28 lx	28 lx
2,5m		3100	17 lx	18 lx	18 lx

Drilling hole



68mm



Order number:
61001590203

article in stock

available versions

Choose from the options below. The currently selected one is highlighted in color.

article number	description	colour of housing	light colour
61001590413	FR 68-LED 4W xw black	Black	2700K extra warm white
61001590416	FR 68-LED 4W xw matt chrome	Matt chrome	2700K extra warm white
61001590418	FR 68-LED 4W xw stainless steel look	Stainless steel	2700K extra warm white
61001590203	FR 68-LED 4W ww black	Black	3000K warm white
61001590206	FR 68-LED 4W ww matt chrome	Matt chrome	3000K warm white
61001590208	FR 68-LED 4W ww stainless steel look	Stainless steel	3000K warm white
61001590303	FR 68-LED 4W nw black	Black	4000K neutral white
61001590306	FR 68-LED 4W nw matt chrome	Matt chrome	4000K neutral white
61001590308	FR 68-LED 4W nw stainless steel look	Stainless steel	4000K neutral white
61056333002	set of 3 FR 68-LED 4W ww black	Black	3000K warm white
61056303002	set of 3 FR 68-LED 4W ww stainless steel look	Stainless steel	3000K warm white
61056333003	set of 3 FR 68-LED 4W nw black	Black	4000K neutral white
61056303003	set of 3 FR 68-LED 4W nw stainless steel	Stainless steel	4000K neutral white
61056305002	set of 5 FR 68-LED 4W ww stainless steel	Stainless steel	3000K warm white
61056305003	set of 5 FR 68-LED 4W nw stainless steel	Stainless steel	4000K neutral white

