



LIVAL

First

Duo

DL

- Tilting
- High performance
- Classic design
- Reflectors: 10D, 30D, 50D, 20D, 40D, 60D
- Available Drivers: ON/OFF,

Technical data

Input Power	LED-Module	Color Consistency	Installation Type	Installation Type	Lumen Maintenance	Luminaire Color
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220 – 240V	PHILIPS – SAMSUNG – CITIZEN	2-Step MacAdam	Downlight	Power Painted Die-Cast aluminium	50 000h L80 B10	White (RAL 9016),Black (RAL 9005), Silver (Ca. RAL 9006)
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COB Type 1208	Forward current	System Luminous Flux	System Power	Lm/W
CRI 90 3000K	2 x 250mA	2 x 1 240 lm	2 x 10,0 W	2 x 124
CRI 90 3000K	2 x 650mA	2 x 3 090 lm	2 x 25,4 W	2 x 121,6
CRI 90 3000K	2 x 1 050mA	2 x 4 736 lm	2 x 41,8 W	2 x 113,3
CRI 90 4000K	2 x 250mA	2 x 1 300 lm	2 x 10,0 W	2 x 130
CRI 90 4000K	2 x 650mA	2 x 3 265 lm	2 x 25,4 W	2 x 128,5
CRI 90 4000K	2 x 1 050mA	2 x 5 030lm	2 x 41,8 W	2 x 120,4

