



**LIVAL**  
**Standard ULTRA**

- Cost effective in operation
- Small form factor
- Reflectors: 15D, 30D, 50D
- Available Drivers: ON / OFF, Dali, Wireless Masterconnect, Casambi

**Technical data**

Input Power	LED-Module	Color Consistency	Installation Type	Material	Lumen Maintenance	Luminaire Color
220-240V	PHILIPS-SAMSUNG-CITIZEN	2-Step MacAdam	Nordic Aluminium Global Trac	Powder Painted Die-Cast Aluminum	50 000h L80 B10	White (RAL 9016), Black (RAL 9005), Silver (ca RAL 9006)

COB Type	Forward current	System Luminous Flux	System Power	Lm/W
CRI 90 3000K	200mA	990 lm	8,1 W	122.2
CRI 90 3000K	500mA	2 425 lm	19,4 W	125.0
CRI 90 3000K	750mA	3 519 lm	29,4 W	119.7
CRI 90 4000K	200mA	1 037 lm	8,1 W	128.0
CRI 90 4000K	500mA	2 556 lm	19,4 W	131.7
CRI 90 4000K	750mA	3 725 lm	29,4 W	126.7

