

Accessories for Modular Range LEDS

Modular Range



LED Bulbs

Description	Wavelength nm	Luminance mcd	Catalogue No.	List Price	Weight Kg
LED Bulbs					
Rated Voltage 12 V, DC, Rated Current 15 mA, Service Life >50 000 h					
● Red	630	250	KA2-2011		0.005
● Green	525	1000	KA2-2012		0.005
● Yellow	592	250	KA2-2013		0.005
● Blue	470	450	KA2-2014		0.005
○ White	¹⁾	600	KA2-2015		0.005
Rated Voltage 24 V, (AC)/DC, Rated Current 15 mA, Service Life >50 000 h					
● Red	630	250	KA2-2021		0.005
● Green	525	800	KA2-2022		0.005
● Yellow	592	250	KA2-2023		0.005
● Blue	470	400	KA2-2024		0.005
○ White	¹⁾	500	KA2-2025		0.005
Rated Voltage 36 V, (AC)/DC, Rated Current 12 mA, Service Life >50 000 h					
● Red	630	200	KA2-2031		0.005
● Green	525	2000	KA2-2032		0.005
● Yellow	592	200	KA2-2033		0.005
● Blue	470	750	KA2-2034		0.005
○ White	¹⁾	1400	KA2-2035		0.005
Rated Voltage 48 V, (AC)/DC, Rated Current 12 mA, Service Life >50 000 h					
● Red	630	200	KA2-2041		0.005
● Green	525	1700	KA2-2042		0.005
● Yellow	592	240	KA2-2043		0.005
● Blue	470	720	KA2-2044		0.005
○ White	¹⁾	1200	KA2-2045		0.005
Rated Voltage 60 V, (AC)/DC, Rated Current 10 mA, Service Life >50 000 h					
● Red	630	160	KA2-2051		0.005
● Green	525	1400	KA2-2052		0.005
● Yellow	592	200	KA2-2053		0.005
● Blue	470	600	KA2-2054		0.005
○ White	¹⁾	1000	KA2-2055		0.005
Rated Voltage 110-130 V, AC, Rated Current 4-6 mA, Service Life 25 000 h					
● Red	630	60-100	KA2-2131		0.005
● Green	525	500-850	KA2-2132		0.005
● Yellow	592	70-120	KA2-2133		0.005
● Blue	470	220-350	KA2-2134		0.005
○ White	¹⁾	350-600	KA2-2135		0.005
Rated Voltage 110-130 V, AC/DC, Rated Current 4-6 mA, Service Life 25 000 h					
● Red	630	60	KA2-2141		0.005
● Green	525	500	KA2-2142		0.005
● Yellow	592	70	KA2-2143		0.005
● Blue	470	220	KA2-2144		0.005
○ White	¹⁾	350	KA2-2145		0.005
Rated Voltage 230 V, AC, Rated Current 4 mA, Service Life 25 000 h					
● Red	630	60	KA2-2221		0.005
● Green	525	500	KA2-2222		0.005
● Yellow	592	70	KA2-2223		0.005
● Blue	470	220	KA2-2224		0.005
○ White	¹⁾	350	KA2-2225		0.005

Note: Care should be taken for DC supply where + and - must be correctly connected. This is marked X1 (+) and X2 (-) on the product.

Choose the same color on the LED as on the lamp cap.

¹⁾ X=0.31, Y=0.32 according to the ICI Chromaticity Diagram.