



ZUMTOBEL

CARDAN LED

Pure and Simple

Peerless in terms of flexibility
for creative design using light



CARDAN LED





The recessed CARDAN LED blends into interiors almost unnoticed. The frame and luminaire housing, both painted in a discreet finish, form a delicate envelope for the lighting head, which appears to float freely inside. There is no undesirable "black hole" in the ceiling, and the luminaire remains perfectly unobtrusive.

With two shapes and two wattages available, CARDAN LED is ideally suitable for many different applications. The consistent appearance creates a calm ambience in the room: even when fully adjusted, the trim barely protrudes below the ceiling plane, CARDAN LED is a veritable lighting power package.

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Adjustable Performance

Adjustable

Specially-designed gimbal rings allow up to 30° of adjustability, with the trim barely protruding below the ceiling plane.

Dimming

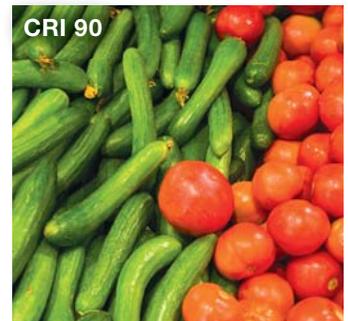
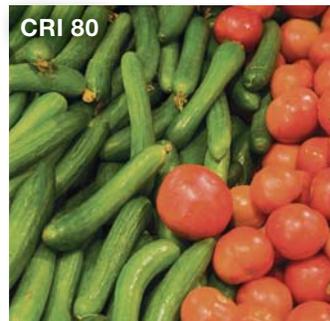
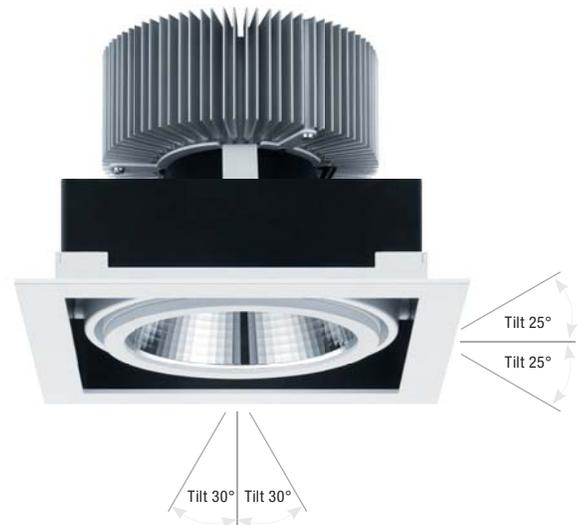
With 0-10V dimming as standard (DALI dimming is a standard option), you have complete control over the light levels from CARDAN LED.

Color Quality

Available in 3000K or 4000K, with CRI options of 80 or 90, you can achieve maximum lighting effectiveness in your space.

Accent Lighting

Sparkling accentuation thanks to precision reflectors which deliver precise beam patterns. Specular reflector of aluminum-sputtered polycarbonate, irridescence-free.



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Product Offering

		
Housing Shape	Square	Round
Wattage and Output	2302 lumens (31W) or 2820 lumens (40W)	
Color	3000K or 4000K, 80CRI or 90CRI	
Driver	0-10V dimming driver or DALI dimming	
Distribution	Spot (12°), Flood (25°) or Wide Flood (38°)	
Housing Finish	Black	
Trim Finish	White or Titan	
Options	Standby Battery Pack; Clear Glass Lens (required in Canada)	





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a member of
zumtobel group

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In a continuing effort to offer the best product possible we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Technical data was correct at time of going to press.

