Junistar Bio





Junistar Bio sets a new standard for easy installation of downlights. New, patented, springs minimize the installation time. Junistar Bio can be installed in all false ceilings >2 mm, directly in insulation or in a downlightbox.

The springs also work in concrete holes, and can therefore replace fixtures with flange springs. Build-in height of 56 mm. Install and dismount in a few seconds - without hurting the fingers. It includes a junction box that provides strain relief for several types of cables, as well as fixtion for plastic tubing. Junistar Bio has super efficiency with high quality of light and no flicker. Phase cut dimmable and tiltable steps in two directions, totally 2x25°. The luminaire is developed with focus on sustainability and is produced with bio-circular material; made of waste and residues of biological origin. It also has less material than a traditional downlight: ~40% weight reduction.

Supplied as an 8-pack.

Junistar Bio



Product- and environment images



















Article codes



Article		Protection	Control gear	Mounting/Connection	Dimensions
2700K					
(a)	905250 Junistar Bio White 500lm 2700K Ra>90 Trailing edge dimming 5W LED 100 lm/W SDCM:2 L80/B20>50,000 Beam: 45°, Direct, Lens	Class II IP44	Trailing edge dimming	Recessed, Indoor Screwless terminal block	Ø94 x H59
	905253 Junistar Bio Black 470lm 2700K Ra>90 Trailing edge dimming SW LED 94 Im/W SDCM:2 L80/B20>50,000 Beam: 45°, Direct, Lens	Class II IP44	Trailing edge dimming	Recessed, Indoor Screwless terminal block	Ø94 x H59
3000K					
	905251 Junistar Bio White 520lm 3000K Ra>90 Trailing edge dimming 5W LED 104 lm/W SDCM:2 L80/B20>50,000 Beam: 45°, Direct, Lens	Class II IP44	Trailing edge dimming	Recessed, Indoor Screwless terminal block	Ø94 x H59
	905254 Junistar Bio Black 490lm 3000K Ra>90 Trailing edge dimming 5W LED 98 Im/W SDCM:2 L80/B20>50,000 Beam: 45°, Direct, Lens	Class II IP44	Trailing edge dimming	Recessed, Indoor Screwless terminal block	Ø94 x H59
4000K					
	905252 Junistar Bio White 540lm 4000K Ra>90 Trailing edge dimming 5W LED 108 lm/W SDCM:2 L80/B20>50,000 Beam: 45°, Direct, Lens	Class II IP44	Trailing edge dimming	Recessed, Indoor Screwless terminal block	Ø94 x H59
	905255 Junistar Bio Black 510lm 4000K Ra>90 Trailing edge dimming	Class II IP44	Trailing edge dimming	Recessed, Indoor Screwless terminal block	Ø94 x H59
Others	5W LED				
	102 lm/W SDCM:2 L80/B20>50,000				

Article codes



Article	Beam: 45°, Direct, Lens	Protection	Control gear	Mounting/Connection	Dimensions
	820489	IP20		Indoor	L220 x W75 x H34
	Sensor Dim Box White 200VA			Screwless terminal block	
	200VA				