



- ▶ Residential Indoor lighting
- ▶ Diffused light
- ▶ Inovative for Armstrong / plasterboard
- ▶ Easy installation

Benefits

- Excellent total cost of ownership with attractive payback times
- No annoying noises, vibrations and low flickering
- Long-life LEDs reduce the maintenance and product replacement costs
- Unified Glare Rating is lower or equal to fluorescent tube(UGR<19)
- Significant sustainability due to lower energy, reduced waste and no hazardous substances such as mercury and lead
- 100% efficacy - directed light which guarantees that all the luminocity goes where is needed

The LED C30 module is designed to be installed in Armstrong-type ceilings with classical downlight type of attaching. Very easy to install C30 is a great alternative lighting fixture if you want to achieve good luminance with great looks and low consumption. The LED C30 features unique construction, integrated mirror optics, high efficiency diffuser and the latest LED technology with efficiency up to 110 lm/W and is completely compatible with all 24Vdc (36 Vdc optional) LED power supplies. Due to the high uniformity of the emitted light and the low overall brightness, LED C30 is applicable where the unified glare rating is of importance: schools, offices, hospitals, working halls. Containing no mercury, lead, or glass, LED modules do not present risk of area contamination that is possible with fluorescent lamp breakage.

MODEL	C 30	C 60	C 120
Input power	5 W	10 W	20 W
Useful quantity of light	550 Lm	1 100 Lm	2 200 Lm
UGR / with diffused light	less than 19		
Led used / pcs	Samsung/Osram		
Power supply / Pfc	24/36V DC/current driver		
Advantages	CRI>80, Low flickering		
Working temperature	-25° to +40°C		
Environment protection	IP 21		
Dimensions mm	350x140x52	595x140x52	1195x140x52
Weight kg	0.5 kg	1 kg	2 kg
LED Lm70	50.000 h		
Colour temperature	2700K- 6000K		
Application	Working halls, shops, Malls, underground parkings		

