Product data sheet

ILLUSION LED TW 600X600 C 36W 2700-6500K RA>80 CD-DA8 8246091972

SG ARMATUREN





Illusion LED Tuneable White is the next generation in dynamic lighting, making use of LED technology to give higher comfort and an even better environment for users – under the motto: "Bring the "daylight" indoors". Tuneable White from 2700 Kelvin to 6500 Kelvin white light Controlled by Dali Type 8. Low energy consumption A centrally mounted high performance micro-prism lens, that gives a design divation in the illuminated area. Cost-cutting solution by avoiding the hassle of relamping. Easy to install Light distribution Direct. Light source LED (2700-6500K): max. 36W Ra>80 L70/>50,000h at Ta=25°C Optics Direct: Micro-prism lens. Materials and finish Housing: Sheet steel, powder coated special pure white. Lens optic from acrylic. Side panels from special frost clear DR acrylic. Control gear DALI Type 8 Protection Class I, IP20, Ta=25°C, CE. Mounting/Connection Recessed. For ceilings with exposed T-Carriers 15/24 mm. (Type T/L). Concealed grid (Clip-in type C) -Other ceiling is available on request. Integrated Winsta socket. How to specify A recessed direcet LED Tunable white luninarie 2700 to 6500 Kelvin - 600x600mm or 625x625 sheet steel construction, finished special pure white, to fit the specified ceiling system. Complete with Current Driver DALI type 8, utilising anti-glare contrast reduction panels in conjunction with a central mounted - recessed anti glare microprism lens. Integrated Winsta socket connection. As Riegens Illusion LED TW range.

Light output 1 (integrated)



Lamp type	LED	CCT	2700 K
Nominal lamp power	36 W	CRI	80
Total flux	3910 lm	LOR	100%
Luminous efficacy	109 lm/W	Total power	36 W

Mounting mode

Ceiling recessed

Shape and measurements

Length: 23.58 in Width: 23.58 in Height: 4.72 in

Adjustability

Fixed

Electric

System power: 36 W Color adjustable Appliance Class: I

Protection

IP: 20