

## DATA SHEET

### NOVA 600 30W 4000K CRYSTAL ELC SLAVE

Order description	Item number	GTIN
PNLNOV10030840WHCOELCS00	EQ10112386	4015120112386



#### Product description

- LED light with transparent cover (diffuser)
- Can be used as a panel light in ceiling systems with concealed or visible mounting rails for system dimensions 600 mm x 600 mm
- Excellent light quality, suitable for screen-based work places in accordance with EN 12464-1
- LED service life 50,000 h LM80 B10
- Slave light for interconnection with the master light of the ESYLUX lighting control system via RJ45 cable

#### Technical data

##### GENERAL

Special product features	ESYLUX light control
Conformity	CE, RoHS, SundaHus, WEEE
warranty	5-year

##### MOUNTING

Installation type	Recessed mounting
Mounting location	Ceiling
Installation dimension	Installation length 600 mm x Installation width 600 mm x Installation depth 60 mm

##### HOUSING

Dimensions	Length 593 mm x Width 593 mm x Height/Depth 57,6 mm
Weight	5000 g
Material	Varnished steel
Surface finish	frosted
Protection type	IP 20
Permissible ambient temperature	0 °C...+40 °C
Colour	white, similar to RAL 9003
Terminal	RJ45
Glow wire test in accordance with IEC 60695-2-10	650 °C - 30 s

##### ELECTRICAL VERSION

Protection class	III
Nominal voltage	42 - 42 V
Stand-by consumption	0 W

##### LIGHT

Diffusor	micro-prismatic / transparent
Light emission	direkt
Beam angle	90 °
Unified Glare Rating	≤ 19
Flicker factor	0 %
Rated output	32 W
Luminous Flux (light)	3970 lm
Luminous efficacy	124 lm/W
LED service life	L70B50 = 100.000 h, L80B50 = 65.000 h, L90B50 = 30.000 h, L80B10 = 50.000 h
Colour temperature	4000 K
Colour rendering index Ra	> 80
Colour tolerance	SDCM <3
Color Quality Scale	CQS > 80
Photobiological safety	Risk group 1
Energy efficiency class	A++ to A

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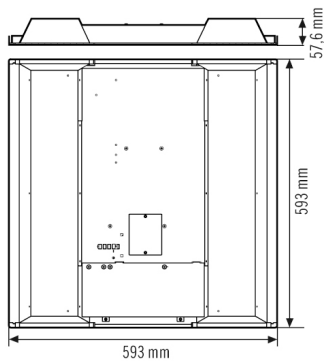
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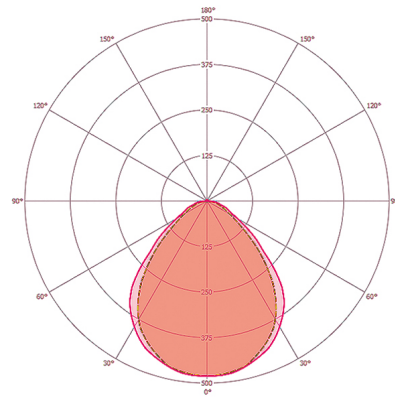
#### Accessories

Product designation	Item number	GTIN
Connection cable RJ45 5 m red	EQ10019890	4015120019890
Connection cable RJ45 5 m blue	EQ10019982	4015120019982
Connection cable RJ45 10 m blue	EQ10019999	4015120019999
PNL 600 UMF SM WH	EQ10113031	4015120113031
PNL drop protection	EQ10121616	4015120121616

#### Scale drawing



#### Light distribution



**Energy Conservation Solutions Pty Ltd**

Exclusive Distributor for ESYLUX in Australia Locations:

VIC/TAS, NSW, QLD, ACT, SA/NT & WA

Phone: **1300 306 136**

For contact details visit: [www.ecs.net.au](http://www.ecs.net.au)