



Xtend LED

Xtend LED

Xtend LED is the new generation of linear design troffer with good illuminating uniformity and high efficiency

Benefits

- 60% more energy efficient compared to conventional TL solution

Features

- System efficiency $\geq 95 \text{ lm/W}$
- CRI ≥ 80 , SDCM ≤ 4
- High reliability, 50k hours (L70@25deg)

Application

- Open plan office
- Cell office
- Hospital
- Meeting/Training room

Versions



RC115B LED35S PSU W30L120



RC115B LED35S W60L120

Application Conditions

Ambient temperature range	-20 to +40 °C
---------------------------	---------------

Approval and Application

Mech. impact protection code	IK02
Ingress protection code	IP20

Controls and Dimming

Dimmable	No
----------	----

Operating and Electrical

Input Voltage	220-240 V
---------------	-----------

General Information

CE mark	CE mark
Protection class IEC	Safety class I (I)
Optical cover/lens type	TW
Driver included	Yes
ENEC mark	-
Glow-wire test	650/30
Lamp family code	LED22
Light source replaceable	No
Number of gear units	1 unit
Optic type	60-120
UL mark	No

Initial Performance (IEC Compliant)

Init. Corr. Colour Temperature	4000 K
Init. Colour Rendering Index	80
Luminous flux tolerance	+/-10%
Initial input power	36.5 W

Mechanical and Housing

Colour	White
--------	-------

General Information

Order Code	Full Product Name	Number of light sources
911401830299	RC115B LED35S/840 PSU W30L120	1
911401830499	RC115B LED35S/840 PSU W60L120	-

