

RC 370 Troffer- Upgrade

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PHILIPS

Insight and Trends



Business Owner

CEO/ CFO

Enhanced Image and Productivity.

Economic Value in Investment

Trendy, The 'In Thing'
Lower CAPEX
Value > Cost



Facility Management

Uninterrupted Lighting for my facility and want to save operational cost from my facility which is aging

Reliable Product
with lower OPEX

2



Contractor

Easy to install and maintain Reliable and easy to source

External Ballast Access,
Plug And play Solution

RC 370 Troffer..... Easy upgrade to LED

Loaded with benefits of LED



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- Recessed Mounted Led luminaire suitable for Grid Ceiling for Open Plan offices providing flawless un-interrupted ceiling experience
 - Reliable and easy to install.
 - Direct replacement for 4x14 , 2x 36w (595 x 595) conventional Luminaires and new installations

* Under standard operating electrical parameters

Product Details

Make/ Model	Troffer
Type	RC370B LED30S-6500 L60W60 PSU OD RC370B LED30S-4000 L60W60 PSU OD
Dimension	595mmX595mmX60mm
Body Made of	CRCA
Body weight	4.1 Kg
Diffuser	Opal PMMA
Diffuser Opening	558X558mm
Rim Width	18mm
IP Rating	IP 20
Fixture Color	White

Electrical Parameters	
Rated Supply Voltage (Volts)	140-270V
Rated Frequency (Hz)	50-60Hz
System Power Factor	>0.95
System Lumen	3000 Lumen
Total Wattage (LED + Driver)	39 Watts
CRI	> 80
THD	< 20 %
L 70 Life Class	30,000
Leakage current	as per IEC 60598

Phase In Phase Out- Specification Details

TYPE Ref	RC370B LED28S-6500 L60W60 PSU OD RC370B LED28S-4000 L60W60 PSU OD	RC370B LED30S-6500 L60W60 PSU OD RC370B LED30S-4000 L60W60 PSU OD
System Lumen	2800 Lumens	3000Lumens
System Wattage	39Watts	39Watts
Luminous Efficacy	> 70 Lm / Watt	> 76 Lm / Watt
Color Tempereture	4000K, 6500K	4000K, 6500K
IP Rating	IP20	IP20
CRI	>70	>80
THD	< 20%	< 20%
Life Class	25K	30K

Ordering Data

Phase IN

12 NC	Product Description	Qty. per Box
919515811494	RC370B LED30S-6500 L60W60 PSU OD	2
919515811495	RC370B LED30S-4000 L60W60 PSU OD	2

Spare Driver

12 NC	Product Description	Spare Driver
919515811494	RC370B LED30S-6500 L60W60 PSU OD	441539003651
919515811495	RC370B LED30S-4000 L60W60 PSU OD	441539003651

Phase OUT

12 NC	Product Description	Qty. per Box
919515811475	RC370B LED28S-6500 L60W60 PSU OD	2
919515811476	RC370B LED28S-4000 L60W60 PSU OD	2

