



**NCF**  
LIGHT FITTING  
IP65 INDOOR/OUTDOOR



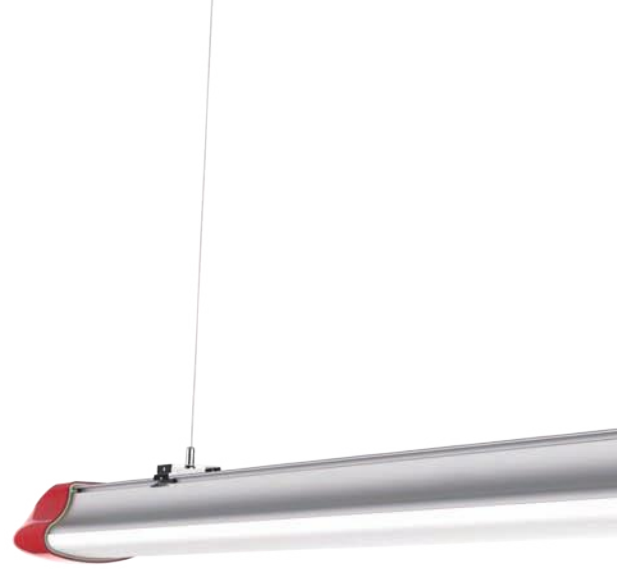
**CHALAAAT**

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# LED

## NCF Light Fitting

### Non-Corrosive Fitting Optimus Series



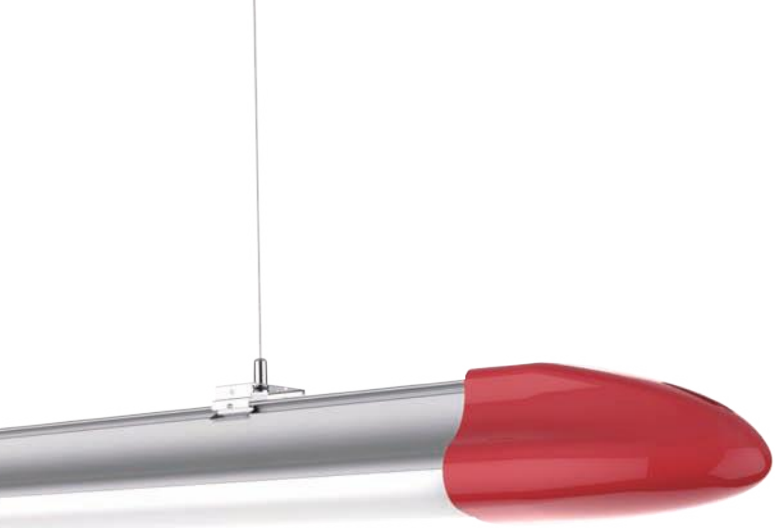
#### Product Advantages:

- 1 ) 20W 40W 60W LED NCF light fittings with high efficiency LED light source Bridgelux 2835.
- 2 ) Patented design with replaceable colorful end cap.
- 3 ) IP65 can be used in any indoor or outdoor applications.
- 4 ) Inter-connectable design of the fittings can be linked up for various lighting projects and applications.
- 5 ) Ideal design for the replacement of traditional 2x18W 1x36W 2x36W 1X58W or 2X58W fluorescent NCF light fittings.
- 6 ) PC opal or transparent cover guarantees the fittings with smooth light output & no glare.
- 7 ) High quality driver integrated guarantees the life time of fittings.
- 8 ) High efficiency lumen output up to 105lm/W ( CRI>80 ) or 130lm/W ( CRI>70 ) or up to 150lm/W (optional) .
- 9 ) 5 years warranty.

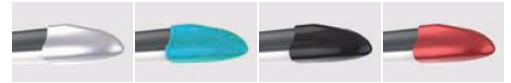


bridgelux.

Art.No.(Optimus Series)	O-NCF- 20W	O-NCF- 40W	O-NCF- 60W
<b>LED module</b>	Bridgelux 2835	Bridgelux 2835	Bridgelux 2835
<b>Power consumption</b>	20W	40W	60W
<b>Color temperature</b>	2700K-6500K	2700K-6500K	2700K-6500K
<b>Total luminous output</b>	2000-2100Lm	4000-4200Lm	6000-6300Lm
<b>CRI</b>	> 80	> 80	> 80
<b>Input voltage</b>	AC110-240V 50/60HZ	AC110-240V 50/60HZ	AC110-240V 50/60HZ
<b>Power factor(Full load)</b>	> 0.90	> 0.90	> 0.90
<b>Beam angle</b>	110°	110°	110°
<b>Weight</b>	1.6KG	2.4KG	3.1KG
<b>Dimension</b>	600x90x64mm	1200x90x64mm	1500x90x64mm
<b>Working temperature</b>	-20° TO +50°	-20° TO +50°	-20° TO +50°
<b>Dimmable</b>	No/Yes (Optional: 0-10V / PIR / Dali Microwave / Emergency kit / Zigbee )	No/Yes (Optional: 0-10V / PIR / Dali Microwave / Emergency kit / Zigbee )	No/Yes (Optional: 0-10V / PIR Microwave / Emergency kit / Dali)
<b>Driver brand</b>	Lifud/Tridonic Philips/Inventronics	Lifud/Tridonic Philips/Inventronics	Lifud/Tridonic Philips/Inventronics



PC end cap



Inter-connectable power cord



Suspension wire



**Commercial**  
Non-Corrosive Fitting  
Optimus Series



