

Phoenix Pro Educational Fitting



IP 20



5 YEAR
Warranty



5 YEAR
Warranty



Available Options



Push
Dimmable



1-10V
Dimmable



DALI
Dimmable



Emergency

Phoenix Pro is our brand-new series of Educational linear fittings, combining excellent design and great reliability.

The Phoenix Pro is a dual wattage, 3 CCT fitting that comes with a 5 Year Warranty and delivers 125lm per watt.

Features

- ✓ 125m/w output
- ✓ 5-year warranty
- ✓ UGR<19 Low Glare
- ✓ Energy and cost saving
- ✓ Emergency and dimmable versions available
- ✓ Dual Power and 3 CCT



Phoenix Pro Educational Fitting

Product Code	Description	Wattage	Lumen Output	Size (mm)
500201	Phoenix Pro 4ft Dual Wattage 3 CCT	20W & 38W	4650/4750/4700	1190x200x81
500202	Phoenix Pro 5ft Dual Wattage 3 CCT	30W & 58W	7150/7250/7200	1490x200x81
500203	Phoenix Pro 6ft Dual Wattage 3 CCT	40W & 65W	8025/8125/8075	1790x200x81

Technical Information

Code	500201	500202	500203
LED Type/Qty	SMD2835/126	SMD2835/196	SMD2835/224
Lumen Efficacy	125lm/w	125lm/w	125lm/w
Colour Temperature	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K
Luminous Flux	4650lm/4750lm/4700m	7150m/7250lm/7200m	8025m/8125lm/8075lm
UGR Data	UGR<19	UGR<19	UGR<19
Colour Index	Ra>80	Ra>80	Ra>80
Dimming Options Available	1-10V/DALI	1-10V/DALI	1-10V/DALI
Input Voltage	180-240V 50/60Hz	180-240V 50/60Hz	180-240V 50/60Hz
Max Driver Current	0.25A	0.38A	0.43A
Working Voltage	33-45VDC	39-48VDC	42-51VDC
IP Rating	IP20	IP20	IP20
Operating Temperature	-20°C~+45°C	-20°C~+45°C	-20°C~+45°C
Switching Cycles	>100000	>100000	>100000
Power Factor	>0.9	>0.9	>0.9
Warranty	5 years	5 years	5 years

