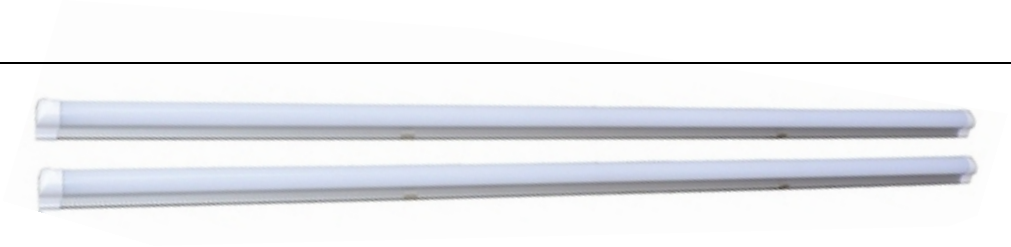
DECENT LED Tube Lights

IMAGES						
Product	18watt T8 Tube Light	24watt T8 Tube Light	18watt MAX T8 Tube Light	24watt MAX T8 Tube Light	18watt MAX T5 Tube Light	24watt MAX T5 Tube Light
Lumens	1620	2160	1620	2160	1610	2120
Lumens Efficacy/watt	90 Lm/w	90 Lm/w	90 Lm/w	90 Lm/w	90 Lm/w	90 Lm/w
Power Factor	>0.95	>0.95	>0.95	>0.95	>0.95	>0.95
THD %	<10%	<10%	<10%	<10%	<10%	<10%
Total Power	18W	24W	18W MAX	24W MAX	18W MAX	24W MAX
LED Power	0.2watt	0.2watt	0.2watt	0.2watt	0.2watt	0.2watt
No. of LED	90	120	90	90	90	120
LED Driver	Firefly Driver	Firefly Driver	Firefly Driver	Firefly Driver	Firefly Driver	Firefly Driver
Voltage	110-240v AC	110-240v AC	110-240v AC	110-240v AC	110-240v AC	110-240v AC
Over Voltage Protection	300volts	300volts	300volts	300volts	300volts	300volts
Under Voltage Protection	100volts	100volts	100volts	100volts	100volts	100volts
Short Circuit Protection	yes	yes	yes	yes	yes	yes
Open Circuit Protection	yes	yes	yes	yes	yes	yes
Surge Protection	yes	yes	yes	yes	yes	yes
Size	T8	T8	T8	T8	T5	T5
Type of LED	Cree LED / Sen Nikko or Equi-valent	Cree LED / Sen Nikko or Equi-valent	Cree LED / Sen Nikko or Equi-valent	Cree LED / Sen Nikko or Equi-valent	Cree LED / Sen Nikko or Equi-valent	Cree LED / Sen Nikko or Equi-valent
Beam Angle	170˚	170˚	170˚	170˚	170˚	170˚
CRI	>80	>80	>80	>80	>80	>80
Colour Temperature	3000-6500K	3000-6500K	3000-6500K	3000-6500K	3000-6500K	3000-6500K
IP	IP20	IP20	IP20	IP20	IP20	IP20
Material	Aluminium Extrusion	Aluminium Extrusion	Aluminium Extrusion	Aluminium Extrusion	Aluminium Extrusion	Aluminium Extrusion
Diffuser	PC	PC	PC	PC	PC	PC
Frequency	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz	50-60Hz
Working Temprature	(-20˚c To+60˚c)	(-20˚c To+60˚c)	(-20˚c To+60˚c)	(-20˚c To+60˚c)	(-20˚c To+60˚c)	(-20˚c To+60˚c)
Life Span	40000	40000	40000	40000	40000	40000
Warranty	2years	2years	2years	2years	2years	2years