

## “DOEL LED” Marketing by “DOELTECH LIMITED”

### LED Industrial Tube Light

Technical Specification	
Nominated rated Voltage	AC 85
Output Voltage	DC 85~42V
Luminous Efficiency	136 Lm / Watt
Lumens maintenance	98% Up to 10000 Hours
Efficiency of the driver circuit	>90%
Color of light Output	Natural White
No of SMD Module /chip	96,108,120,144,160,240,244,320,
Input Current Variation	220V
Driver	Isolated and Non-Isolated
Power factor	0.97
Beam Angle	150 Degrees
CRI	80
THD	<7%
IP Rating	IP54
Frequency	50-60Hz
Color Temperature	2700K-6500K
Materials	Aluminum, PC Diffuser
Life Time	50000Hr
Operation temperature	-20~45 Degree C
Storage temperature	20~30-degree C
Warranty	3 years



#### Corporate Office:

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## “DOEL LED” Marketing by “DOELTECH LIMITED”

### Industrial Tube Light

Technical Specification	
Nominated rated Voltage	AC 85 ~265V
Output Voltage	DC 36~42V
Luminous Efficiency	136 Lm / Watt
Lumens maintenance	98% Up to 5000 Hours
Efficiency of the driver circuit	>90%
Color of light Output	Natural White
No of SMD Module /chip	44,96,108,120,144,160.
Input Current Variation	220V
Driver	Isolated and Non-Isolated
Power factor	0.97
Beam Angle	150 Degrees
CRI	70~90
THD	<7%
IP Rating	IP 54
Frequency	50-60Hz
Color Temperature	2700K-6500K
Materials	Aluminum, PC Diffuser
Life Time	50,000Hr
Operation temperature	-20~45 Degree C
Storage temperature	20~30-degree C
Warranty	1 years, 2 years, 3 years



**LED T8 Round Tube**  
DT11801: 9W to 28W



**LED T5 flat Integrated Tube**  
DT11802: 9W to 28W

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## “DOEL LED” Marketing by “DOELTECH LIMITED”


LED AC BULB


Technical Specification	
Nominated rated Voltage	AC 85 ~265V
Output Voltage	DC 36~42V
Luminous Efficiency	100 Lm / Watt
Lumens maintenance	98% Up to 5,000 Hours
Efficiency of the driver circuit	>90%
Color of light Output	Natural White, Warm white
No of SMD Module /chip	5,7,10,15,20,30,40,50,70,100,
Input Current Variation	220V
Driver	Isolated and Non-Isolated
Power factor	0.6~09
Beam Angle	150 Degrees
CRI	80
THD	<7%
IP Rating	IP 54
Frequency	50-60Hz
Color Temperature	2700K-6500K
Materials	Aluminum, PC Diffuser
Life Time	36,000Hr
Operation temperature	-20~45 Degree C
Storage temperature	20~30-degree C
Warranty	2 years.





LED A Series Bulb: 5w to 18 w  
LED T Series Bulb: 20w to 50w





LED Rechargeable Bulb: 9w to 18w  
LED Power Bulb: 20w to 50w

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## “DOEL LED” Marketing by “DOELTECH LIMITED”

### LED FLOOD LIGHT

Technical Specification	
Nominated rated Voltage	AC 85 ~265V
Output Voltage	DC 36~42V
Luminous Efficiency	120 Lm / Watt
Lumens maintenance	98% Up to 5,000 Hours
Efficiency of the driver circuit	>90%
Color of light Output	Natural White,
No of SMD Module /chip	COB and SMD
Input Current Variation	220V
Driver	Isolated and Non-Isolated
Power factor	0.97
Beam Angle	150 Degrees
CRI	80
THD	<7%
IP Rating	IP 65, IP 66, IP 67,
Frequency	50-60Hz
Color Temperature	2700K-6500K
Materials	Dia casting
Life Time	50,000Hr
Operation temperature	-20~55 Degree C
Storage temperature	20~40-degree C
Warranty	2 years.



LED Flood Light-5054: 10w to 400 w



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## “DOEL LED”

### Marketing by “DOELTECH LIMITED”

#### LED panel Light

- Voltage ~AC 85 ~265V
- Output ~DC 36~42V
- Efficiency ~100 Lm / Watt
- Maintenance ~98% Up to 5,000 Hours
- Driver circuit ~ >90%
- Color ~Natural White, Warm white
- SMD  
/chip~5,7,10,15,20,30,40,50,70,100,
- Input Current Variation ~220V
- Driver ~Isolated and Non-Isolated
- Power factor ~0.6~09
- Beam Angle ~150 Degrees
- CRI~80
- THD~<7%
- IP Rating ~IP 54
- Frequency ~50-60Hz
- Color Temperature ~2700K-6500K
- Materials ~Aluminum, PC Diffuser
- Life Time ~36,000Hr
- Operation temperature -20~45 C
- Storage temperature ~20~30-degree C
- Warranty ~2 years.



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## LIGHTING FIXTURE



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