

# CIVILIGHT®

We Light LED Lighting

## 18W LED PAR38 900LM Dimmable Metal



### Typical Features:

- Original CREE X-Lamp solution with credible performance
- Perfect light distribution effect
- 4000K / 6000K also available
- Switching power supply
- Smooth dimming with traditional triac-dimmers
- CE and RoHS compliant



## Technical specification

Part No.	DPAR38 WP03T18-2104	DPAR38 WP03T18-2105	DPAR38 NP03T18-2106
Watt (W)	18.0	18.0	18.0
Comparable Watt (W)	100	100	100
Dimmable	Yes	Yes	Yes
Socket	E27	E27	E27
Lumens (lm)	900	960	1,100
Intensity (cd)	1,900	2,000	2,300
Luminous Efficiency (lm/W)	55	60	65
PF	0.85	0.85	0.85
CCT (K)	2700	3000	4000
CRI (Ra)	80	80	70
Voltage (V)	AC200-240	AC200-240	AC200-240
Current (mA)	75	75	75
Frequency (Hz)	50	50	50
Beam Angle (°)	36	36	36
Lifetime (Hrs)	25,000	25,000	25,000
Working Temperature (°C)	-20 ~ 40	-20 ~ 40	-20 ~ 40
Storage Temperature (°C)	-20 ~ 85	-20 ~ 85	-20 ~ 85
Weight (g)	245	245	245
Mechanical Drawing			
Photometric Diagrams			

Note: Data collected from tests while lights maintain stable. And they are subject to change without prior notice. For further information, please contact us by [market@civilight.com](mailto:market@civilight.com).

\* 3000K / 4000K / 6000K also available

### Cautions:

- Non-dimmable
- Power off before replacement
- Don't touch the lamp when lighting
- Indoor use
- Don't use it in sealed fixture
- Consult competent electricians for technical support

### Application:

- Home, villa and other residential building
- Hotels, restaurant, bars, cafes
- Office and Government buildings



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