



Wall luminaires

Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder, double anti-corrosion to extend service life. This lawn lamp series uses LED. High efficiency constant current driver, ensure the light source is maximum used.

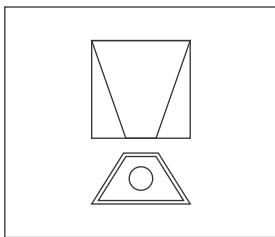
FIELDS OF APPLICATION

Office & Education, offices, open-plan offices, conference rooms, conference rooms, reception areas, counters, galleries, hotels, restaurants, living spaces

IEC 62717 LED-modules for general lighting – Performance requirements
IEC 62722-2-1 Particular requirements for LED luminaires

- High Lumen Efficacy
- Body - Die cast aluminum
- Diffuser - Clear tempered glass
- Glowing Wire Test - 850°
- Temperature - ta=20 °C ~ ta max=50 °C
- Class - III

Model --- **W41**



A - 115 X 115 X 78mm

Default Available

3W41-G-30-30-0-A



Product Assistant Chart

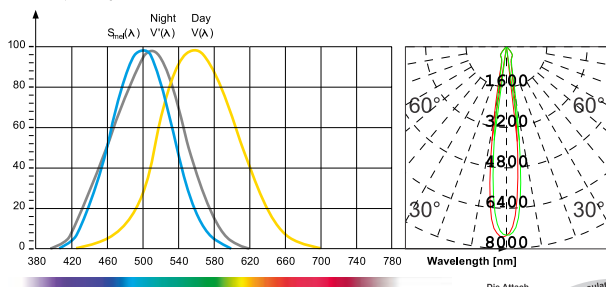
| | | |
|----------------------|---|-----|
| W41 X X X X X | | |
| Size | A | [] |
| Driver | 0 1 2 3 4 | [] |
| | On/Off Dali Dimmable Phase Dimming 1-10 | |
| Beam Angle | 30° | [] |
| Kelvin | 27 30 40 50 60 | [] |
| | 2700K 3000K 4000K 5000K 6000K | |
| Finishing | W G B | [] |
| | White Dark Grey Black | |
| Wattage Sizes | 3 5 | [] |

Lighting Customization Solution offer the wide range of customized product with best available options.

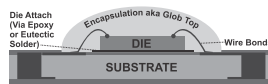
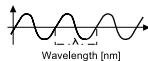
IP 20 IK 08 COB McA Step 3 220~240V

Relative spectral perception of brightness and melanopic effect

Effect as a percentage



Explanation of the three curves:
V(A) = Perception of brightness, daytime seeing with the cones
V(A) = Night-time seeing with the rods
S_{mel}(A) = Melatonin suppression with the photosensitive ganglion cells



Accessories

| LED life time | | Operating time 1.000 h | | | | | | | | | | |
|-------------------------------|----------------------|------------------------|----|------|------|------|------|------|------|------|------|------|
| Lamp Lumen Maintenance Factor | Lamp Survival Factor | 1 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |
| L80 | 50.000 h | LLMF | 1 | 0.96 | 0.92 | 0.88 | 0.84 | 0.80 | 0.76 | 0.72 | 0.68 | 0.64 |
| | | LSF | 1 | 1 | 1 | 1 | 1 | 1 | 0.99 | 0.99 | 0.99 | 0.98 |
| L80 | 100.000 h | LLMF | 1 | 0.98 | 0.96 | 0.94 | 0.92 | 0.90 | 0.88 | 0.86 | 0.84 | 0.82 |
| | | LSF | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0.99 | 0.99 | 0.99 |



LED

CR>90

series wiring



CE



LM-80



FLICKER FREE