



Light is colorful

OSCONIQ<sup>®</sup> P 2226

Best in design and function for professional indoor and outdoor applications

Light is OSRAM

**OSRAM**  
Opto Semiconductors



Effect lighting



Horticulture lighting

## Extended product range

OSCONIQ® P 2226 is a professional mid-power LED providing leading-edge technology for indoor and outdoor lighting applications requiring monochrome colors. The new types create new opportunities and fit perfectly into the existing OSRAM Opto Semiconductors' LED color portfolio.

### Advantages

**Combining high performance, compactness and extreme robustness.**

OSCONIQ® P 2226 enables superior fixture and lamp designs for a great variety of indoor and outdoor applications. It combines a compact package with high performance and a wide operating range of current and temperature, thus allowing complete new design flexibility. OSCONIQ® P 2226 offers freedom to choose from different colors and white versions with the same small footprint.

### Applications

Because of its high corrosion resistance and wide operating range the OSCONIQ® P 2226 is perfectly suitable for professional lighting applications.

- Architectural lighting
- Accent and effect lighting
- Interior lighting: ceiling light, cove lighting, chandeliers, pendants, sconces, linear lights
- Channel letters
- Horticulture lighting for vertical farming

### Features

- Full mid-power color portfolio
- Professional grade robustness and corrosion resistance
- Compact footprint of 2.6 mm × 2.2 mm
- Wide operating range of current and temperature

### OSCONIQ® P 2226

Type	Color	Dominant wavelength [nm]	Typ. Luminous/Radiant flux [100 mA]
GD DASPA2.14	Deep blue	439 – 461	166 mW
GB DASPA2.13	Blue	459 – 476	8 lm
GT DASPA2.13	True green	513 – 543	30 lm
GY DASPA2.23	Yellow	583 – 595	16 lm
GR DASPA2.23	Red	612 – 630	19 lm
GF DASPA2.24	Far red	730	66 mW
GH DASPA2.24	Hyper red	660	115 mW
GW DASPA2.UC	Ultra white	—	42 lm
GW DASPA2.EC	White	—	33 lm

OSCONIQ® P 2226 on the Internet: [www.osram-os.com/osconiq-p](http://www.osram-os.com/osconiq-p)

**LED**  **Light for you**  
powered by OSRAM

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