# **PHILIPS** Lighting



# Robust luminaire with optimal performance over lifetime for waterproof lighting

# Pacific LED Gen5 Value

The Pacific LED Gen5 Value is an innovative and best-in-class LED waterproof luminaire that is praised for its optimal performance. It meets the demanding requirements of contemporary and harsh industries. It is a very robust, compact and reliable luminaire, with excellent quality of light. With a high degree of mechanical (IK08), water and dust protection (IP66), combined with proven chemical resistance, the Pacific LED Gen5 Value can perfectly withstand the harsh conditions of the automotive, food and heavy industries. But this waterproof lighting also performs well in car parks and warehouses. With multiple optics and a broad range of light outputs. Pacific LED Gen5 Value luminaires provide superior, artefact-free light quality and homogeneous light. This ensures more flexibility in optimised light scheme planning. They are also designed with a circular approach, which means that these fully-serviceable luminaires can be upgraded to extend their overall lifecycle. These luminaires stand out because of their guick and easy installation that facilitates through wiring and various connection and mounting options. But also due to their energy efficiency and ease of maintenance – with the minimum of disruption to operations in demanding applications. Discover Pacific LED Gen5 Value. Robust luminaires with optimal performance for waterproof lighting.

## Pacific LED Gen5 Value

#### **Benefits**

- · Compact, robust, and reliable solution for a long service life.
- Wide range of industrial applications (food production, heavy and chemical industries, automotive, parking garages and warehousing)
- Choice of lengths, flux, beams shapes
- $\cdot$  High uniformity and artefact-free light distribution
- · Less maintenance modular approach for easy servicing and parts replacements

#### Features

- $\cdot$  Energy efficient and long lifetime: up to 140 lm/W and lifetime up to 50,000 hours L80
- Robust and compact architecture, high water and dust (IP66) and mechanical (IK08) protection
- Choice of lumen output and optics, plus high-quality chemical-resistant materials
- High uniformity, glare control and artefact-free light distributions.
- · Hassle-free installation and maintenance.

#### Application

- Food processing
- Parking garages
- Manufacturing
- $\cdot$  Warehouses/distribution centers

#### Warnings and Safety

- UV radiation will damage the material over time resulting in loss of waterproof seal and IP66 rating
- $\cdot$  Do not install the luminaire in locations where it will be exposed to direct sunlight

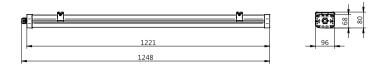
#### Versions



Pacific LED gen5, L1200

### Pacific LED Gen5 Value

#### Dimensional drawing

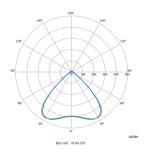


#### **Product details**



Pacific LED gen5 with push in 7pole (PI7) connector

#### **Polar Wide Diagrams**



Polar Normal (separate) - WT475CI -910925868269



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