

**Benefits:**

- High efficacy up to 163 Lm/W.
- High flux with components for industrial use.
- Reliable LED technology – maintenance-free.
- Direct replacement for conventional waterproof luminaires in terms of light performance, installation flexibility and length.



Power, \W	Initial luminous flux	Efficacy Lm/W	Color, K	Diffuser	Ingress protection code
99	14560	145	4000	Opal	IP 65
125	19000	145	4000	Opal	IP 65

**Light source**

OSRAM LED chips

**Driver**

Industrial driver Philips or Tridonic included

**Input voltage**

230 – 240 V

**Power factor**

0,95

**Power consumption**

99 - 125 W

**Initial luminous flux**

8000 – 19000 lm depending on type

**Initial LED luminaire efficacy**

116 – 150 lm/W depending on type

**Light Color**

Neutral White – 4000 K as a standard, 3000, 5000K on request

**Color Rendering Index (CRI)**

&gt; 80

**Maintenance of lumen output - L80B20**

50000 or 100000 hours depending on type

**Optical cover**

Injection molded acrylic (PMMA)

As option injection molded polycarbonate (PC)

**Body material**

Flame retardant glass-fibre reinforced polyester

**Color**

Light grey

**Impact resistance**

IK05, IK10 as option

**Ingress protection**

IP65, (IP66, IP67 as option)

**Electrical safety**

Class II

**Application**

Parking garages • Warehouses • General lighting