

POWER BOX



designed by **Andrew Pruszyński**
 www.bdesign.com.pl
 technical development and production by Imperial

Outdoor IP65 LED luminaire.

- Mounting:** On the ground
- Body material:** Aluminium and steel
- Colour:** Standard gray RAL 9006, other RAL colours on request (please add RAL code after index number)
- LED module:** Philips / Osram or Tridonic LED module included
- Colour temperature:** 3000K or 4000K
- Colour Rendering Index (CRI)** >80 in standard
- Driver:** Electronic driver
- Emergency unit:** N/A
- Movement sensor:** N/A
- Daylight control sensor:** N/A
- Operating temperature range:** - 20°C ... +40°C
- IP Class:** IP65
- Power:** 220-240V 50/60Hz
- Lighting direction:** Direct lighting with possibility of light direction adjustment
- Reflector type:** N/A
- Light distribution:** Symmetric
- Diffusor:** Clear tempered glass in standard, mat on request
- General data:** 5 Years standard warranty

Three heights in standard 400 mm / 600 mm and 900 mm

All other technical features such as : Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

Wattage of products may vary due to constant LED efficacy improvements. Luminous flux & Luminaire Power tolerance +/- 10%.

System power consumption (LED module & driver) depends on components used



Index no.	Lumen output [lm]	Power [W]	Colour temp. [K]	CRI	Lifetime [H]	Warranty [Years]	MacAdam [SDCM]	Weight [kg]
2840.6000/830/h400	6000	54	3000	Ra > 80	50.000	5	3	10,00
2840.6000/840/h400	6000	54	4000	Ra > 80	50.000	5	3	10,00
2840.6000/830/h600	6000	54	3000	Ra > 80	50.000	5	3	10,00
2840.6000/840/h600	6000	54	4000	Ra > 80	50.000	5	3	10,00
2840.6000/830/h900	6000	54	3000	Ra > 80	50.000	5	3	10,00
2840.6000/840/h900	6000	54	4000	Ra > 80	50.000	5	3	10,00

