

**DL 220 FORTIMO DLM IP65**



Recessed IP65 LED downlight for installation in suspended ceilings.

- Mounting:** Ceiling recessed, mounting brackets included
- Body material:** Aluminium and steel
- Colour:** Standard Gray 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 other on request
- Driver:** Electronic driver in standard, DALI on request
- Emergency unit:** On request
- 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
- Reflector type:** Aluminium glossy
- Light distribution:** Symmetric
- Diffuser:** Clear glass in standard, frosted on request
- General data:** 5 Years standard warranty

Different lumen output or wattage available on request

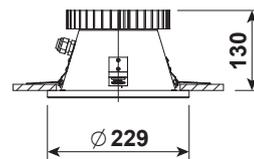
All other technical features such as : Luminaire Efficacy, LOR, Lumen maintenance L/B etc. available in our pricelist

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]
3213.1100/830	1100	12	3000	Ra > 80	50.000	5	3	2,50
3213.1100/840	1100	12	4000	Ra > 80	50.000	5	3	2,50
3213.2000/830	2000	20	3000	Ra > 80	50.000	5	3	2,50
3213.2000/840	2000	20	4000	Ra > 80	50.000	5	3	2,50
3213.3200/830	3200	31	3000	Ra > 80	50.000	5	3	2,50
3213.3200/840	3200	31	4000	Ra > 80	50.000	5	3	2,50



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