



art metal

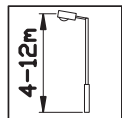
05 DAWID LED

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Construction:

The unit consists of a body which supports a ring holding a PC shade. The ring separates electrical from optical part. A radiator with LED module and lens is attached to the ring. LED module is powered with power supply. The luminaire is sealed with a gasket

Mounting instructions:

- *) - Mount the radiator with LED module and lens to the ring.
- Make electric connections according to markings.
- Mount the ring with screws to the body
- Mount the shade in the ring, tighten the screws.
- The luminaire is mounted to the lantern with an internal M20 thread

If any lantern element is supplied factory-mounted, the mounting stages marked with *) should be omitted (as this has already been done by the manufacturer).



TECHNICAL DATA:

Power: ~230/50Hz

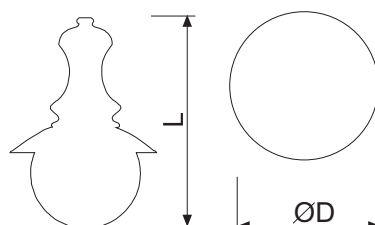
Protection class: I or II

IP66 -electrical part

IP66 -optical part

IK07

Luminary dimensions



Wind area
 $A = 0,19m^2$

L/D
750/505



WARNING !! The weight of the unit may slightly differ for individual production batches.

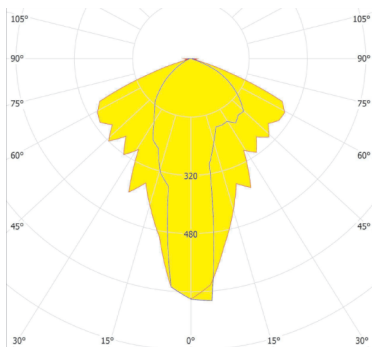




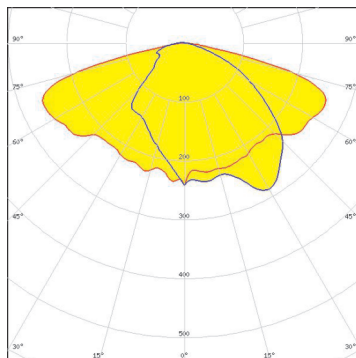
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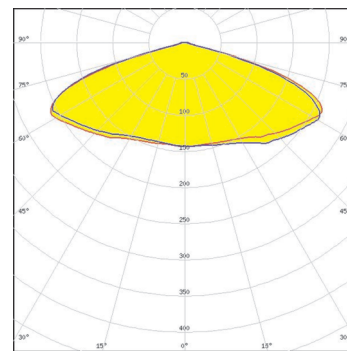
AVAILABLE LENSES:



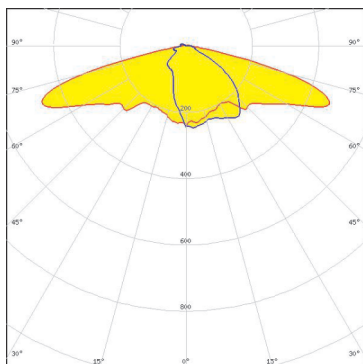
GT



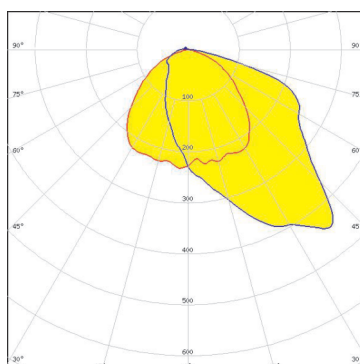
DWC2



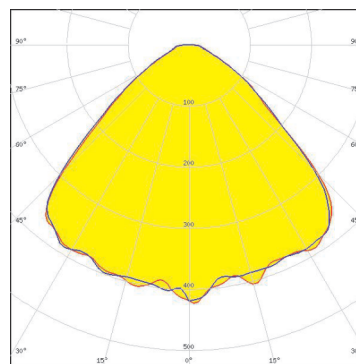
VSM



T2

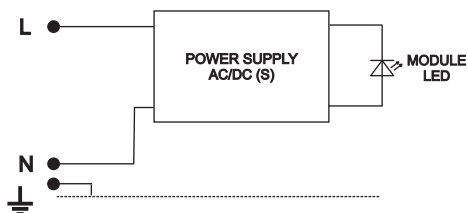


T4

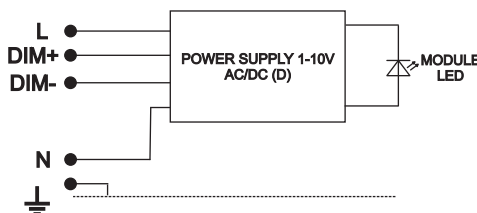


WWW

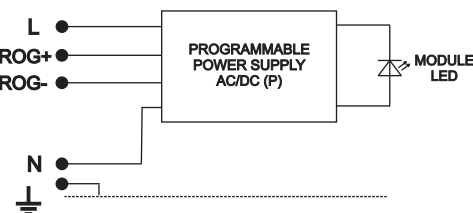
ELECTRICAL DIAGRAMS:



1. Module LED -basic power supply (S)



2. Module LED -dimmable power supply (D)



3. Module LED -programmable power supply (P)

Type	Light-prod. element	Luminous flux[lm]			Light-prod. element	flux[lm]		Weight [kg]	Pn [W]
		2700K (827)	3000K (830)	4000K (840)		2200K (822)			
04L-22W	CMA2550	2881	2990	3170	CXB2540	2051		14,9	22
04L-33W	CMA2550	4189	4286	4609	CXB2540	2982		14,9	33
04L-38W	CMA2550	4733	4842	5207	CXB2540	3369		14,9	38
04L-50W	CMA2550	5993	6131	6593	CXB2540	4266		14,9	50
04L-58W	CMA2550	6740	6896	7415	CXB2540	4797		14,9	58

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