



ECORAYS energy-efficient LED luminaire family is suitable for lighting of squares, parks and city centers. The TP version shown here can be mounted on a column top, the other members of the family can be mounted on a bracket or suspended – all with the same, coherent design. The luminaires are equipped with an AEC self-developed High Performance Optic system. The asymmetric and symmetrical optics are suitable for meeting the many requirements of urban lighting. ECORAY is the best choice if energy saving and less maintenance are a top priority.

Technical Data

Power consumption: 15.5...40.5W

Power supply: 220-240V, 50/60Hz; Insulation class: I - II.

LED modules: 525/700 mA; power factor (in full load): >0,9; colour temperature: 4000K (3000K, 5700K optional); CRI ≥ 70

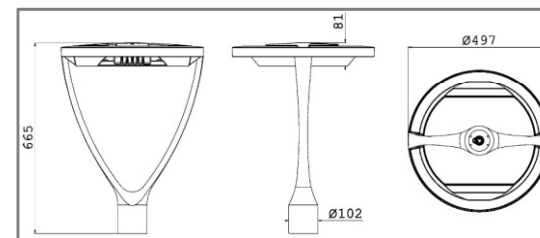
Protection degree: IP66, Mechanical resistance : IK09

Dimming options: F: Fixed power not dimmable (base version); DA: Automatic dimming (virtual midnight) with default profile; DAC: Custom DA profile; PLM: Power line single point communication system

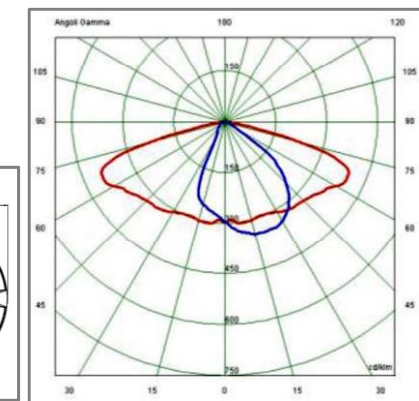
Optics: STU-M / S: Asymmetrical optic for street lighting (urban); SV: Asymmetrical optic for narrow urban streets or highway entrance/exit turns; S: Symmetrical optic for urban and street lighting; S05: Asymmetrical optic for urban and street lighting.



Dimensions



Luminous Intensity Distribution



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