

Electrical and Control

ET7083

Voltage	100-240V
Power	86W
Power Supply	Built-in
Control	ON/OFF
Insulation Class	Class I
Cable	0.5M H05RN-F 3x1mm ²
Environmental	-20 °C ~ 50 °C

LED and Optics

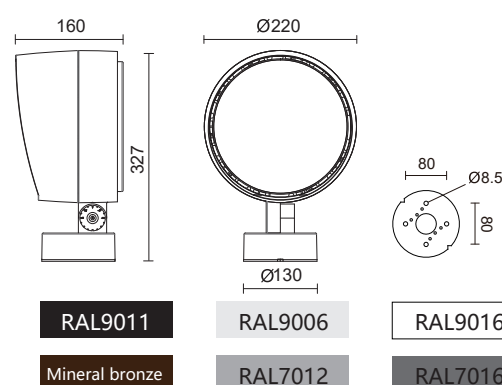
LED Brand	Citizen / CREE
LED Quantity	COB X 6 / LED X 9 (5°)
Beam Angle	5°/15°/24°/36°/50°
Delivered Lumen	7504lm(24° 3000K)
Colour Rendering	CRI 80
SDCM	≤3
CCT	3000K/4000K/5000K
LED Optic	PMMA



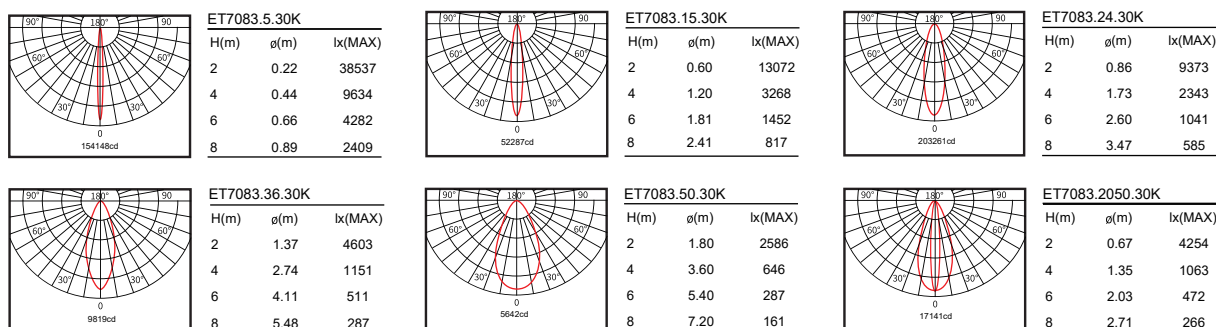
Physical

Housing	Aluminum
Lens Material	Glass
External Screw	Stainless steel material
Surface Treatment	Anticorrosive coating
Net Weight	5.4KG
Warranty	3 years
Rating	IP65
Impact Protection	IK08

Certifications



Photometric curves:



Mounting of Accent Lights

ET7083

ET621 Plastic spike Plus Max loading ≤10kg Capable in corrosive area		
ET608 Telescopic mounting rod 320-620mm adjustable		
ET605 Tree strap For tree mounted Suitable for the tree with dia 100-230mm		
ET609 For the permanent installation of floodlights with mounting box round connection on pole, Pole Dia. ø95~ø100mm		
ET342 Open straight shroud		
ET290 PC material Dia 35 for LED x 9	Louver	
ET291 PC material Dia 50 for COB x 6		
ET292 Aluminum material Dia 35 for LED x 9		
ET293 Aluminum material Dia 50 for COB x 6	Honeycomb Louver	
ET611(ET7083.XX.XXK.ET611)		
ET610(ET7083.XX.XXK.ET610)		