

CITTA TYPE II

EVOLVE
LIGHTING

PROFESSIONAL URBAN AREA LIGHT



130lm/W
System Efficacy



5 Year
Warranty



IK09
Rated



IP66
Rated

- ✓ Ultra efficient system efficacy of up to 130lm/W
- ✓ High quality CREE LED chips
- ✓ Long lasting, >60,000 hours life to L80
- ✓ Tool free maintenance
- ✓ Self cleaning design
- ✓ Photocell options
- ✓ Integrated Microwave Motion sensor option
- ✓ AstroDIM for autonomous dimming
- ✓ Dark Sky friendly (at 3000K)
- ✓ AkzoNobel polyester coating for excellent weatherability



CODE	POWER	OUTPUT	EFFICACY
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CITTA-60-740-II	60W	7,800lm	130lm/W
CITTA-36-740-II	36W	4,600lm	127lm/W

LIGHTING DATA

Light Source	CREE LED Chip
Lifetime @L80	>60,000hrs
CCT	4000K (Further CCT's on request)
CRI	>70
SDCM	<3
Beam Angle	Type II
Distribution	Pathway

DESIGN / CONSTRUCTION

Body Material	Corrosion-resistant aluminium
Optics Material	Polycarbonate
Lens Material	Toughened glass
Finish	AkzoNobel Powder-Coat
Colour	Graphite Grey (RAL7024)
Weight	9kg
EPA	0.077m ²
Pole Mount	76mm

ELECTRICAL DATA

Power Supply	Inventronics Driver
Input Voltage	AC200-240V / 50-60 Hz
Power Factor (Typ)	≥0.92
THD (Typ)	<10%
Surge Protection	10kV
Protections	SCP, OTP, OVP, OCP
Driver Lifetime	100,000hrs
Connection	0.5m, 3 core cable
Dimmable Options	Osram 4DIM (StepDIM, AstroDIM, MainsDIM, DALI)

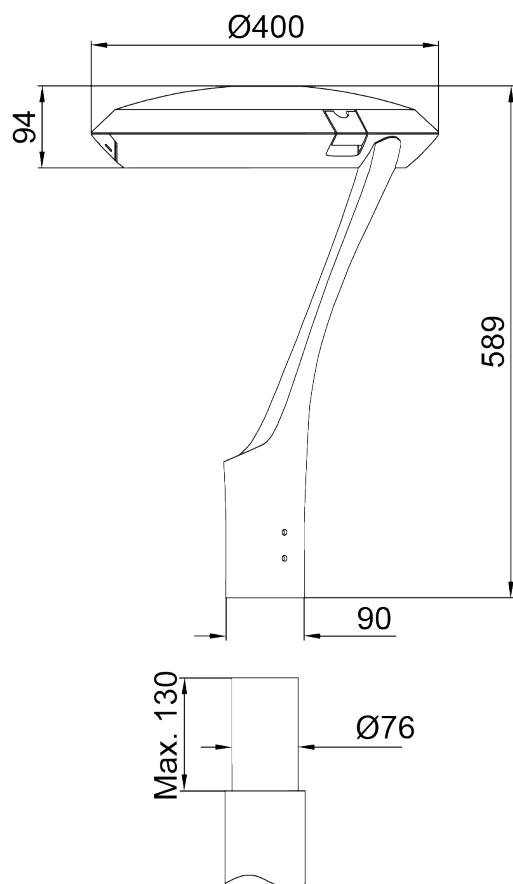
TECHNICAL DATA

IP Rating	IP66
IK Rating	IK09
Operating Temp	-30° to +45°C
Protection Class	Class 1
Certifications	SAA, CE
Warranty	5 Year product replacement

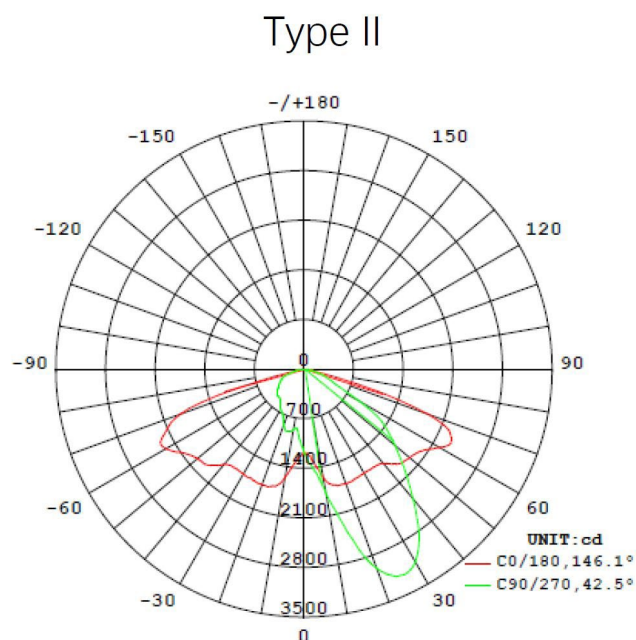
CITTA TYPE II

TECHNICAL DETAILS

DIMENSIONS (MM)



PHOTOMETRIC DIAGRAMS



IMAGES



CITTA TYPE III

EVOLVE
LIGHTING

PROFESSIONAL URBAN AREA LIGHT



120lm/W
System Efficacy



5 Year
Warranty



IK09
Rated



IP66
Rated

- ✓ Ultra efficient system efficacy of up to 120lm/W
- ✓ High quality CREE LED chips
- ✓ Long lasting, >60,000 hours life to L80
- ✓ Tool free maintenance
- ✓ Self cleaning design
- ✓ Photocell options
- ✓ Integrated Microwave Motion sensor option
- ✓ AstroDIM for autonomous dimming
- ✓ Dark Sky friendly (at 3000K)
- ✓ AkzoNobel polyester coating for excellent weatherability



CODE	POWER	OUTPUT	EFFICACY
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CITTA-60-740-III	60W	7,200lm	120lm/W
CITTA-36-740-III	36W	3,896lm	108lm/W

LIGHTING DATA

Light Source	CREE LED Chip
Lifetime @L80	>60,000hrs
CCT	4000K (Further CCT's on request)
CRI	>70
SDCM	<3
Beam Angle	Type III
Distribution	Forward Throw

DESIGN / CONSTRUCTION

Body Material	Corrosion-resistant aluminium
Optics Material	Polycarbonate
Lens Material	Toughened glass
Finish	AkzoNobel Powder-Coat
Colour	Graphite Grey (RAL7024)
Weight	9kg
EPA	0.077m ²
Pole Mount	76mm

ELECTRICAL DATA

Power Supply	Inventronics Driver
Input Voltage	AC200-240V / 50-60 Hz
Power Factor (Typ)	≥0.92
THD (Typ)	<10%
Surge Protection	10kV
Protections	SCP, OTP, OVP, OCP
Driver Lifetime	100,000hrs
Connection	0.5m, 3 core cable
Dimmable Options	Osram 4DIM (StepDIM, AstroDIM, MainsDIM, DALI)

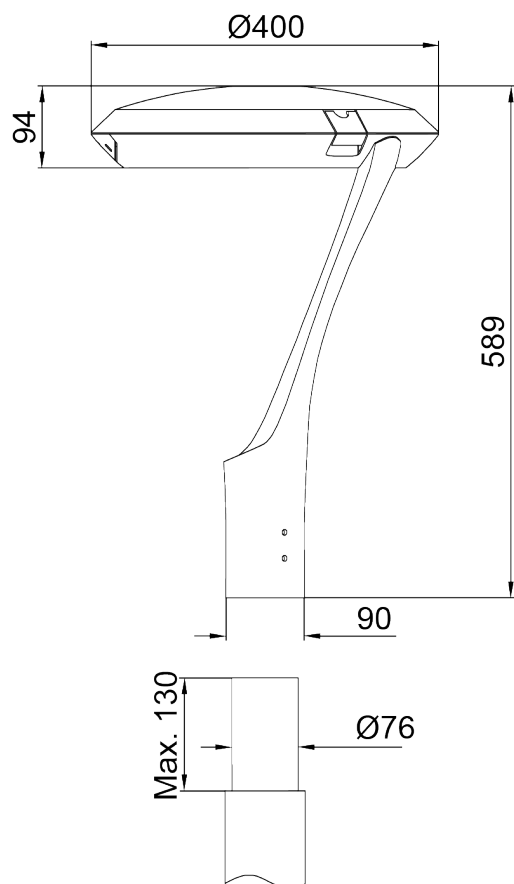
TECHNICAL DATA

IP Rating	IP66
IK Rating	IK09
Operating Temp	-30° to +45°C
Protection Class	Class 1
Certifications	SAA, CE
Warranty	5 Year product replacement

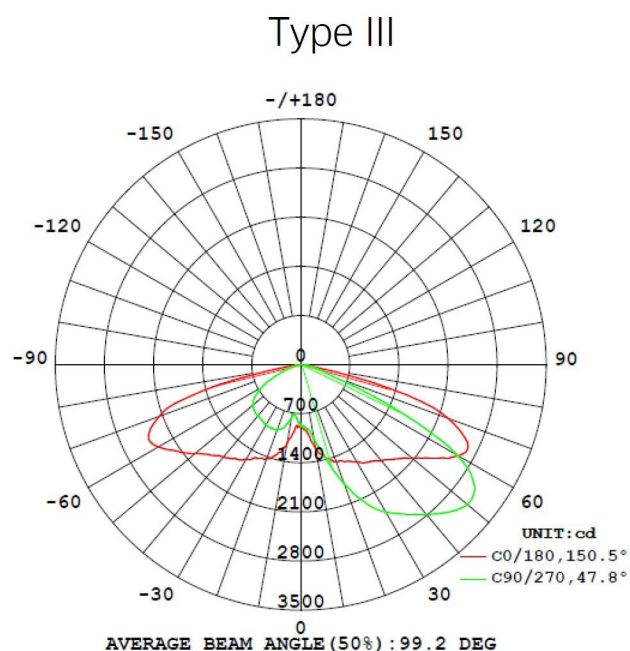
CITTA TYPE III

TECHNICAL DETAILS

DIMENSIONS (MM)



PHOTOMETRIC DIAGRAMS



IMAGES



CITTA TYPE V

EVOLVE
LIGHTING

PROFESSIONAL URBAN AREA LIGHT



127lm/W
System Efficacy



5 Year
Warranty



IK09
Rated



IP66
Rated

- ✓ Ultra efficient system efficacy of up to 127lm/W
- ✓ High quality CREE LED chips
- ✓ Long lasting, >60,000 hours life to L80
- ✓ Tool free maintenance
- ✓ Self cleaning design
- ✓ Photocell options
- ✓ Integrated Microwave Motion sensor option
- ✓ AstroDIM for autonomous dimming
- ✓ Dark Sky friendly (at 3000K)
- ✓ AkzoNobel polyester coating for excellent weatherability



CODE	POWER	OUTPUT	EFFICACY
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CITTA-60-740-V	60W	7,600lm	127lm/W
CITTA-36-740-V	36W	4,507lm	125lm/W

LIGHTING DATA

Light Source	CREE LED Chip
Lifetime @L80	>60,000hrs
CCT	4000K (Further CCT's on request)
CRI	>70
SDCM	<3
Beam Angle	Type V
Distribution	360 Wide

DESIGN / CONSTRUCTION

Body Material	Corrosion-resistant aluminium
Optics Material	Polycarbonate
Lens Material	Toughened glass
Finish	AkzoNobel Powder-Coat
Colour	Graphite Grey (RAL7024)
Weight	9kg
EPA	0.077m ²
Pole Mount	76mm

ELECTRICAL DATA

Power Supply	Inventronics Driver
Input Voltage	AC200-240V / 50-60 Hz
Power Factor (Typ)	≥0.92
THD (Typ)	<10%
Surge Protection	10kV
Protections	SCP, OTP, OVP, OCP
Driver Lifetime	100,000hrs
Connection	0.5m, 3 core cable
Dimmable Options	Osram 4DIM (StepDIM, AstroDIM, MainsDIM, DALI)

TECHNICAL DATA

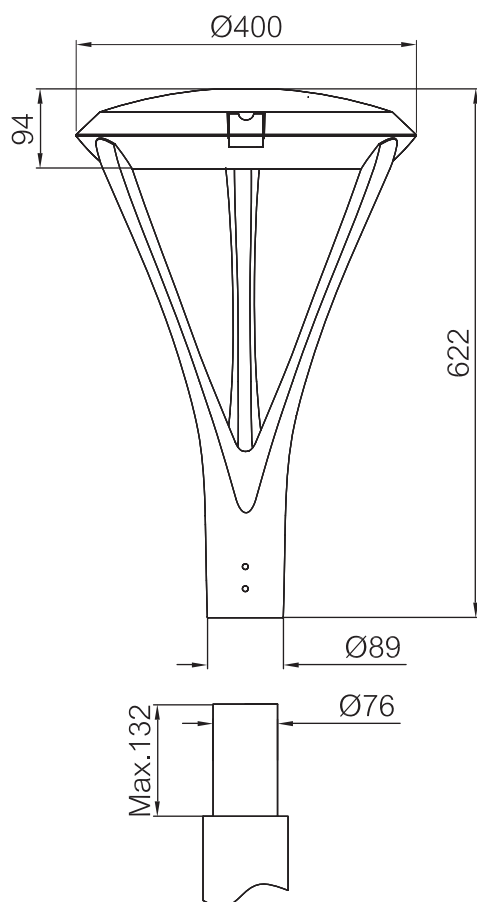
IP Rating	IP66
IK Rating	IK09
Operating Temp	-30° to +45°C
Protection Class	Class 1
Certifications	SAA, CE
Warranty	5 Year product replacement

CITTA TYPE V

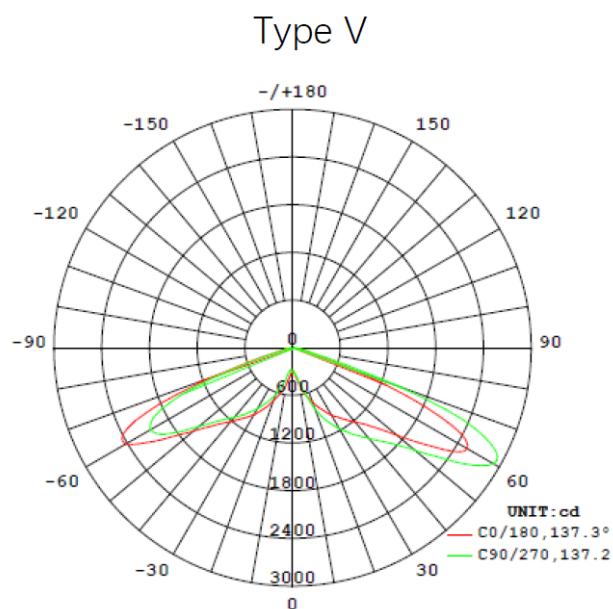
TECHNICAL DETAILS

EVOLVE
LIGHTING

DIMENSIONS (MM)



PHOTOMETRIC DIAGRAMS



IMAGES

