

EARTHLIGHT
CALIBRE SERIES
LED STREET LIGHTS



FEATURES

- » Elegant design in silver or black housing
- » High performance Lumiled LED Chips
- » Breather gaps between modules for better heat dissipation
- » IP66 Water/dust proof and IK08 rated Impact resistant.
- » Adjustable spigot offers horizontal and vertical pole mounting flexibility.

APPLICATIONS

- Streets
- Plaza / Square
- Workshops
- Schools
- Train station
- Universities
- Car Park (Wall / Pole Mount)
- Pathways
- Civic centers
- Private Roads
- Yards
- Parks
- Service station

GENERAL SPECIFICATIONS

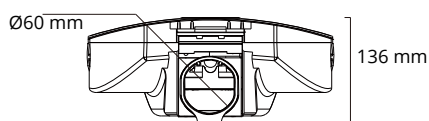
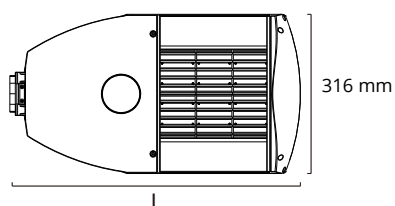
Models	ETG-CSL-35 / 65 / 100 / 135 / 165 / 200 / 230
Input Voltage	100~240V / 277V AC (50/60Hz)
Light source	LUMILEDS® LED Chips
Lumen/W	110lm/W
Lumen Range	3850 ~25,300 lumens
CCT	5000K Optional 3000K,4000K & 5700K
IP/IK Rating	IP66, IK08
Driver	Meanwell
Body/ Heat sink	Die cast aluminium / Anodized aluminium
Power Factor	>0.95
THD	<20%
Body Color	● Black / ○ Silver

SPECIFICATION



MODEL	ETG-CSL35	ETG-CSL65	ETG-CSL100	ETG-CSL135	ETG-CSL165	ETG-CSL200	ETG-CSL230
Power	35W	65W	100W	135W	165W	200W	230W
Lumen	3,850lm	7,150lm	11,000lm	14,850lm	18,150lm	22,000lm	25,300lm
Luminous Efficacy	110lm/W						
Working Current	750mA						
CCT(K)	5000K Optional 3000K, 4000K, 5000K, 5700K						
LED Source	Lumileds LED Chips						
Input Voltage (AC)	100-240V / 277V (50-60Hz)						
Input Voltage (DC)	12V/24V	24V	24V	-	-	-	-
Operating Temp	-40°C ~ 50°C						
IP Rating	IP66						
Impact Rating	IK08						
PF	>0.95						
CRI	R _a >70						
Optics	Type I (short) Type II (medium) Type III (medium) Type V (medium)						
Life span	>75,000 Hours						
Housing	Housing : Die-cast aluminium / Heatsink : Anodized aluminium / Lens: PC						
Dimension	L: 431mm	L: 504mm	L: 577mm	L: 650mm	L: 723mm	L: 796mm	L: 869mm
Weight	5.3kg	6.1kg	7.3kg	8.2kg	9.0kg	9.9kg	10.8kg
Warranty	5 Years						

DIMENSION



ACCESSORIES



Daylight Sensor



Adjustable Adapter 60-60mm

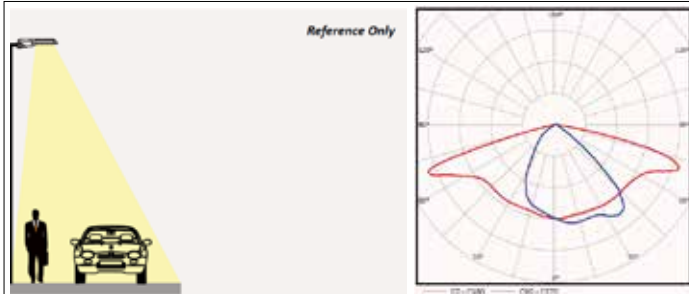


Wall Mounting Bracket



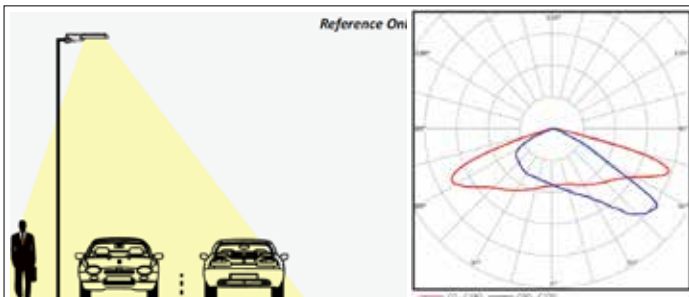
Adapter 60-80mm | 60-40mm

OPTICS



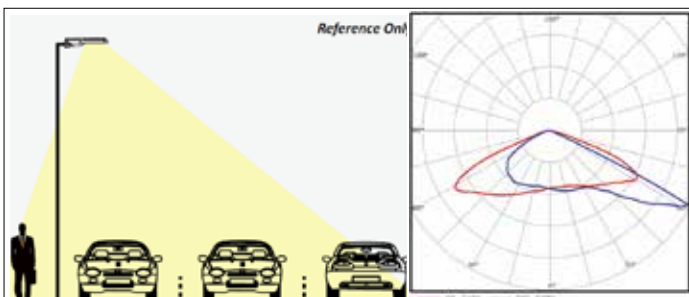
Single Driveway Road | Pathway | Cycle Path
Parking lots

Optics : Type I - Short | CIE: Narrow - Intermediate | IES: Type I - Medium



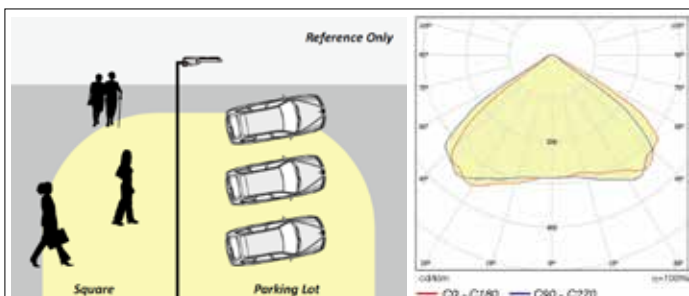
Two Driveway Roads | City Road | Junctions
Parking lots

Optics : Type II - Medium | CIE: Narrow - Intermediate | IES: Type II - Medium



Three Driveway Roads | City Roads | Roundabout
High way road | Parking lots | University Landscapes

Optics : Type II - Medium | CIE: Narrow - Intermediate | IES: Type II - Medium



Parking lots | Yards | Pathways | Public Squares
University landscapes

Optics : Type V - Medium | CIE: Narrow - Short | IES: Type II - Very Short



ETG-CSL-35

L: 431mm



ETG-CSL-65

L: 504mm



ETG-CSL-100

L: 577mm



ETG-CSL-135

L: 650mm



ETG-CSL-165

L: 723mm



ETG-CSL-200

L: 796mm



ETG-CSL-235

L: 869mm

INSTALLATION



V0°



V5°



V15°



H0°



H10°



H15°



Innovative pole filter design not only achieve the horizontal and vertical installation features, also has 0-15° adjustable function for each installation direction.

DISCLAIMER

Important Statement of warranty.

Earthtrack reserves the right to change or discontinue a product and / or specification without notice. All warranty periods only cover faulty workmanship and / or material components. Any claims on misused or disassembled products will not be recognized by Earthtrack. All information enclosed in this catalogue, to our knowledge, was correct at time of print.

FEATURES



Professional lens design



Clamshell design fore wiring compartment



German WAGO® connectors for output wiring, safe and convenient



Innovative pluggable connectors for clean and efficient



Luminaire body is fixed by two M8x16 fortified stainless steel screws.



safe and water proof connectors



Aluminium made heat sink



stainless steel screws.