



HALO Series

LED Urban Post Top



Date		Project	
Type		Part Number	

ARCHITECTURAL LUMINAIRES BY  **RENO**
LIGHTING

The HALO Series LED Urban Post Top blends timeless elegance with modern innovation, delivering both refined aesthetics and top-tier performance. Designed to integrate seamlessly into urban environments, it enhances the surroundings with a touch of style while maintaining the durability and reliability expected from a high-quality outdoor luminaire.



Product Features

- Contemporary, architectural style
- Unique lens design with smooth curvature effectively prevents the accumulation of dust and leaves
- Shatterproof, UV-stabilized polycarbonate lens
- Designed for post top installation (Ø 2" 3/8 tenon)
- Optional Photocell available (R72004)
- Built for tough outdoor environments: IP66 and IK09 rated
- Operating temp: -22°F to +122°F (-30°C to +50°C)
- ETL listed

Key Specifications

Voltage	120-347V
Wattage	18/30/45/60W
Efficacy	145 lm/W
Lumens	Up to 8,700 lm
CCT	30/40/5000K
CRI	70
Dimming	0-10V
Beam Angle	TYPE V
Construction	Aluminum alloy housing Polycarbonate optical lens Powder coated finish (Black or White) IP66 Rated ingress protection IK09 impact resistant
Installation	Post top (fits Ø 2" 3/8 tenon)





Specifications

Order#	Model	Wattage	Voltage	Lumens	CCT	Finish
R52021	RENO-PTU-DV-MW-MCCT-BK	18/30/45/60W	120-347V	8,700 lm	3000/4000/5000K	Black
R52022	RENO-PTU-DV-MW-MCCT-WH	18/30/45/60W	120-347V	8,700 lm	3000/4000/5000K	White

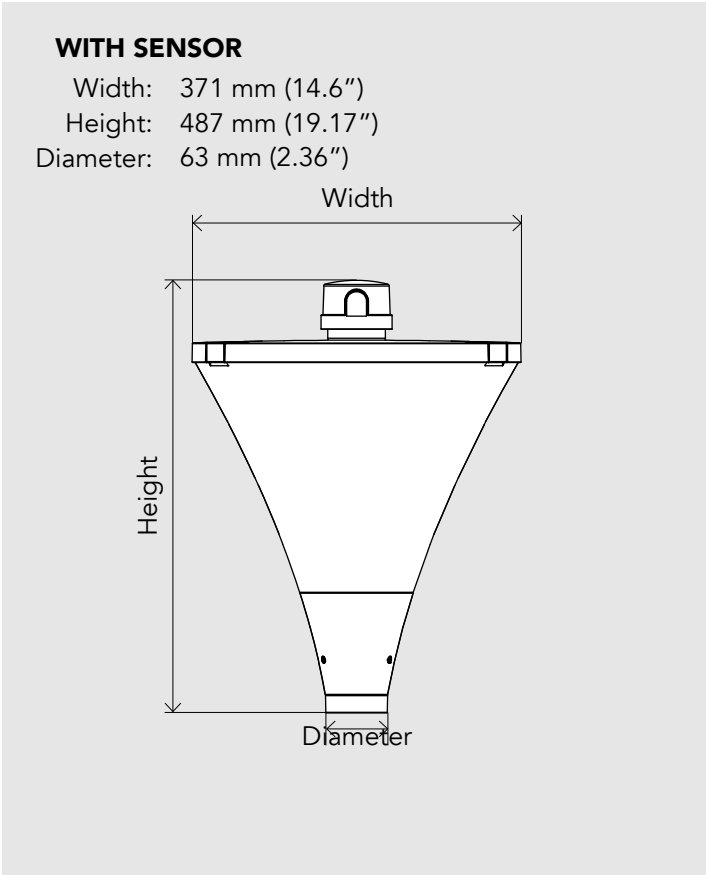
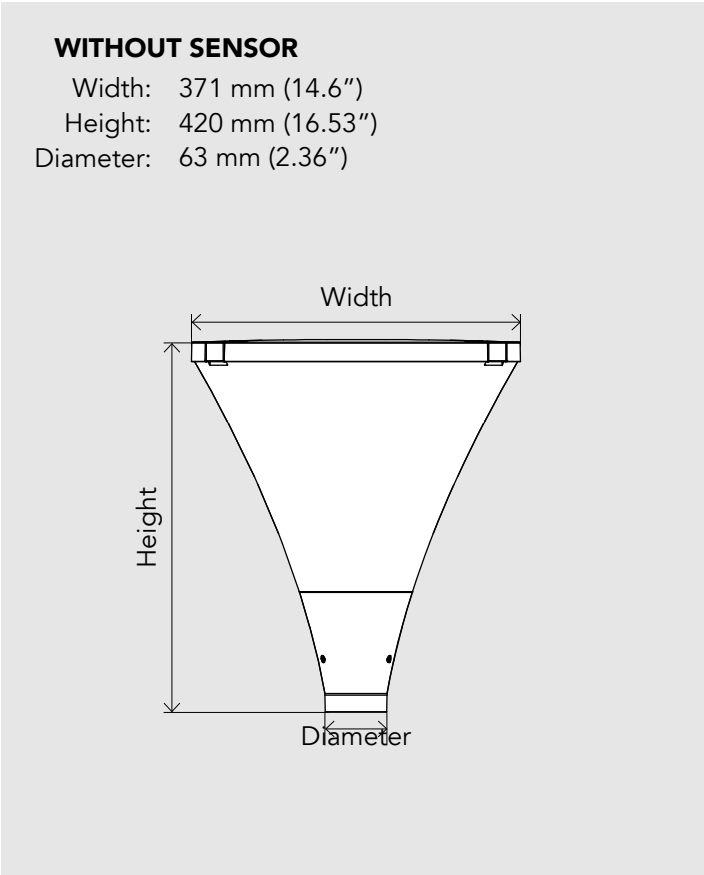
Accessories

Order#	Model	Description
R72004	RENO-SENSOR-PC-TOP	NEMA 3-Pin Twist Lock Photocell



R72004
RENO-SENSOR-PC-TOP
3-Pin Twist Lock Photocell

Dimensions



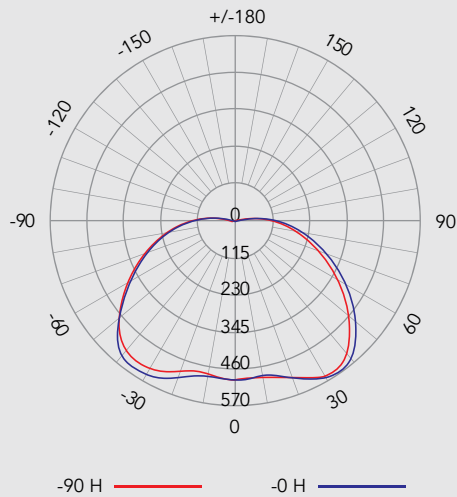


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Photometrics

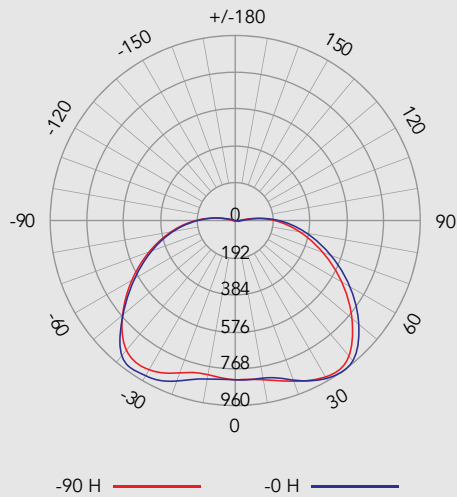
HALO URBAN POST TOP (15W@3000K)



Height	E _{avg}	Diameter
1 m	491.86 lx	4.6 m
2 m	122.97 lx	9.1 m
3 m	54.65 lx	13.7 m
4 m	30.74 lx	18.3 m
5 m	19.67 lx	22.9 m

Field Angle: 55°

HALO URBAN POST TOP (30W@3000K)



Height	E _{avg}	Diameter
1 m	831.76 lx	4.6 m
2 m	207.94 lx	9.1 m
3 m	92.42 lx	13.7 m
4 m	51.99 lx	18.3 m
5 m	33.27 lx	22.9 m

Field Angle: 55°



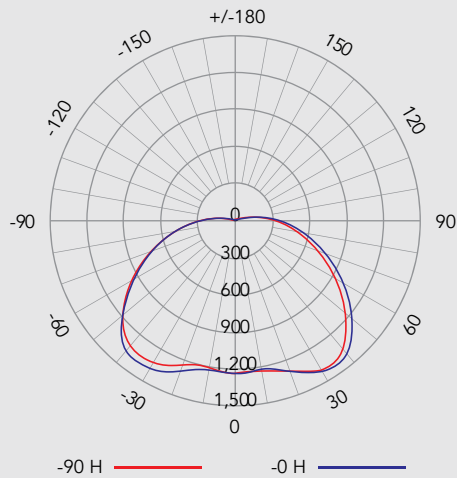


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ARCHITECTURAL LUMINAIRES BY RENO LIGHTING

Photometrics

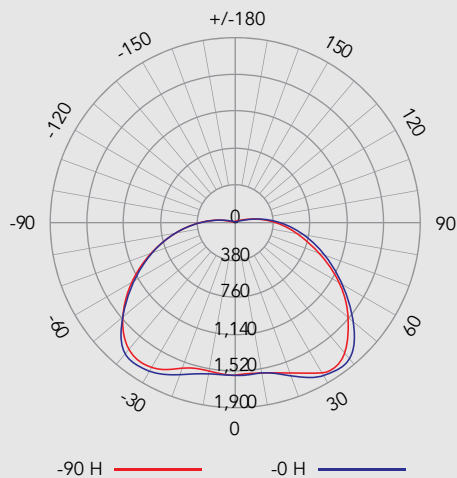
HALO URBAN POST TOP (45W@3000K)



Height	E _{avg}	Diameter
1 m	1,222.50 lx	4.6 m
2 m	305.63 lx	9.1 m
3 m	135.83 lx	13.7 m
4 m	76.41 lx	18.3 m
5 m	48.90 lx	22.9 m

Field Angle: 55°

HALO URBAN POST TOP (60W@3000K)



Height	E _{avg}	Diameter
1 m	1,592.80 lx	4.6 m
2 m	398.20 lx	9.1 m
3 m	176.98 lx	13.7 m
4 m	99.55 lx	18.3 m
5 m	63.71 lx	22.9 m

Field Angle: 55°

