

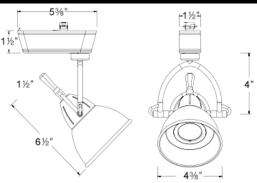
615 South Street Garden City, NY 11530 Tel:516-515-5000 Fax:516-515-5050 www.waclighting.com

| CATALOG NUMBER | TYPE |
|----------------|------|
| PROJECT | |

LEDme[™] TRACK LUMINAIRE

CARTIER 710





| Ordering Matrix | | | | |
|-----------------|--------|--------------------|--------------------------|--|
| Model | Series | Beam Spread | Color Temperature | Finish |
| | | | | |
| J L H | LED710 | S = 20° F = 32° | WW = 3000K CW = 4000K | AB = Antique Bronze AN = Antique Nickel SB/BK = Satin Brass w/ Black adapter |

Ordering Example (model - finish): J-LED710S-WW-AB

| | Prod | uct D | etail) | 9 |
|--|------|-------|--------|---|
|--|------|-------|--------|---|

Description: Classic design track head using one 10W Cree LED. Designed

for use on WAC's tracks, and adaptable to other manufacturers'

tracks. (Consult factory for specific brands).

Materials: Spun aluminum body with black onyx crystal finial and clear lens

Driver: Input voltage: 120VAC / 60Hz; High power factor >0.9

Max Load: 10W

LED Engine: 1 x 10W Cree LED; Typical CRI: 80

Finish: White Powder Coat inside / Electroplated outside

Available in Antique Bronze (AB), Antique Nickel (AN), Satin

Brass with Black adapter (SB/BK)

| Fixture | CCT | Beam Angle | Lumens | Efficacy |
|---------|------|------------|--------|-----------|
| Output: | 3000 | 20° | 589 | 49.0 lm/W |
| | 3000 | 32° | 557 | 46.5 lm/W |
| | 4000 | 20° | 625 | 52.0 lm/W |
| | 4000 | 32° | 587 | 49.0 lm/W |

Standards: UL & CUL Listed, Meets Energy Star Requirements

Specification Features

- 365° horizontal rotation and 180° vertical aiming.
- Free of projected heat, UV and IR radiation.
- Dimmable with ELV (Electronic Low Voltage) dimmer. Dimming Range: 100% - 8%.

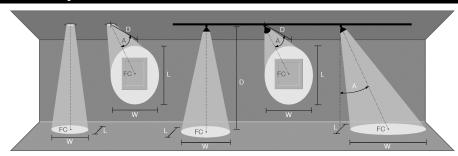
Replaceable Cree LED Module.

- 50,000 hours potential LED life.
- 5 year WAC Lighting product warranty.



| CATALOG NUMBER | <u>TYPE</u> |
|----------------|-------------|
| PROJECT | 1 |

Photometry



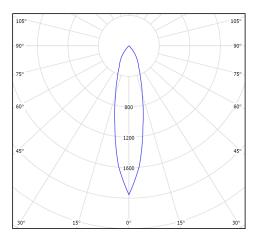
- D Distance To Fixture From Wall Or Floor FC Initial Footcandle Level At Center Of Beam L
- Beam Length (where candlepower drops to 50% of maximum)

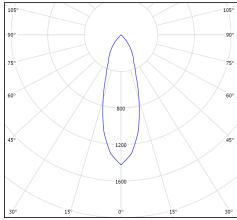
 Beam Width (where candlepower drops to 50% of maximum) W

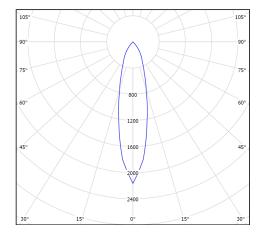
| LED710S WW 20 DEG | | | |
|-------------------|-----------|---------|-----|
| | 0° Aiming | g Angle | |
| D(ft) | FC | L | W |
| 6 | 54 | 2.4 | 2.4 |
| 9 | 24 | 3.5 | 3.5 |
| 12 | 14 | 4.7 | 4.7 |
| 15 | 9 | 5.9 | 5.9 |
| 45° Aiming Angle | | | |
| D(ft) | FC | L | W |
| 6 | 19 | 4.9 | 3.3 |
| 9 | 9 | 7.3 | 5.0 |
| 12 | 5 | 9.8 | 6.7 |
| 15 | 3 | 12.2 | 8.3 |

| LED710F WW 32 DEG | | | | |
|-------------------|-----------------|------|------|--|
| | 0° Aiming Angle | | | |
| D(ft) | FC | L | W | |
| 6 | 40 | 3.4 | 3.4 | |
| 9 | 18 | 5.1 | 5.1 | |
| 12 | 10 | 6.8 | 6.8 | |
| 15 | 6 | 8.5 | 8.5 | |
| 45° Aiming Angle | | | | |
| D(ft) | FC | L | W | |
| 6 | 14 | 7.4 | 4.8 | |
| 9 | 6 | 11.1 | 7.2 | |
| 12 | 3 | 14.8 | 9.6 | |
| 15 | 2 | 18.5 | 12.0 | |

| | LED710S CW 20 DEG | | | |
|------------------|-------------------|----------|-----|--|
| | 0° Aimiı | ng Angle | | |
| D(ft) | FC | L | W | |
| 6 | 60 | 2.5 | 2.5 | |
| 9 | 27 | 3.7 | 3.7 | |
| 12 | 15 | 5.0 | 5.0 | |
| 15 | 10 | 6.2 | 6.2 | |
| 45° Aiming Angle | | | | |
| D(ft) | FC | L | W | |
| 6 | 21 | 5.2 | 3.5 | |
| 9 | 9 | 7.8 | 5.3 | |
| 12 | 5 | 10.4 | 7.0 | |
| 15 | 3 | 13.0 | 8.8 | |







| LED710F CW 32 DEG | | | | |
|-------------------|-----------------|------|------|--|
| | 0° Aiming Angle | | | |
| D(ft) | FC | L | W | |
| 6 | 40 | 3.2 | 3.2 | |
| 9 | 18 | 4.9 | 4.9 | |
| 12 | 10 | 6.5 | 6.5 | |
| 15 | 6 | 8.1 | 8.1 | |
| 45° Aiming Angle | | | | |
| D(ft) | FC | L | W | |
| 6 | 14 | 7.0 | 4.6 | |
| 9 | 6 | 10.5 | 6.9 | |
| 12 | 4 | 14.0 | 9.2 | |
| 15 | 2 | 17.5 | 11.4 | |

