# CV7212 Capri Track - Low Voltage

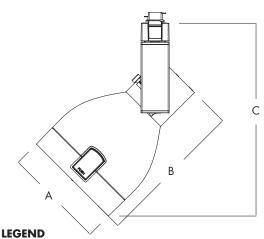
| Catalog  | Number: _ |  |
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| Type:    |           |  |
| Project: |           |  |

TR2-21



#### PRODUCT DESCRIPTION

Die-cast aluminum lamp housing with an extruded vertical transformer housing. The CV7212 is designed for use with Philips Lightolier's Capri Track two circuit/two neutral; 120V/20A track lighting system or monopoint canopy.



Diameter: A = 5-7/16" (138mm) Length: B = 7-7/8" (200mm) Max. Height: C = 10-11/16" (272mm)

## **CATALOG SYSTEM & OPTIONS**

FINISH ACCESS (ordered

**W** - white **BK** - black

SL - silver

ACCESSORIES (ordered separately)

CF22- CF28 see filter/lens chart on reverse side of sheet

CL72 & CL75 - louver CB72 - barndoor (available in white(W), black (BK) and silver(SL) AVAILABLE LAMP SOURCE

**AR111** 100W max

#### **SPECIFICATIONS**

CATALOG NO.

CV7212

**Lamp Housing** - Die-cast aluminum housing, tilts vertically to 180° and rotates horizontally up to 360°. The housing comes standard with a tooless, front lens ring hinge and latch system for easy access to the lamp and accessories.

**Transformer/Transformer Housing** - Standard 12V integral electronic transformer is housed in an extruded aluminum housing is vented for heat dissipation.

**Swiss Movement Aiming System** - The silk screened, Swiss movement aiming system "clicks" into place to ensure precise aiming up to 180°. Attached set screw securely locks the lamp housing into the preferred aiming position.

**Captive Media Ring** - The smooth, black captive media ring holds up to three media, a louver and two lenses, intact during relamping or maintenance.

**Safety Lens** - Tempered glass lens meets and exceeds ETL safety standards.

**Finishes** - Wet coat finish is available in white (W), black (BK) and silver (SL).

**On/Off Switch** - Integral switch on the bottom of the transformer housing permits safe interruption of power to the individual luminaire for routine relamping and maintenance.

ETL and c/ETL Listed



| AR111 H                  | ALOGEN<br>BEAM | LAMPS         | Rated        | 0°                   |                        | horiz                  | ontal c                | aim | iing ai<br>30°       | ngles                   |                        |                        | 309         | 5                        | vertic                | al aimi                | ng an                  | gles | 45°                | 0                  |                         |                        |                        |
|--------------------------|----------------|---------------|--------------|----------------------|------------------------|------------------------|------------------------|-----|----------------------|-------------------------|------------------------|------------------------|-------------|--------------------------|-----------------------|------------------------|------------------------|------|--------------------|--------------------|-------------------------|------------------------|------------------------|
| 50W<br>AR111<br>narrow s | Spread<br>4°   | CBCP<br>50000 | Life<br>3000 | MH<br>15<br>20<br>25 | FC<br>222<br>125<br>80 | l<br>1.3<br>1.7<br>2.2 | W<br>1.3<br>1.7<br>2.2 |     | MH<br>10<br>15<br>20 | FC<br>325<br>144<br>81  | l<br>1.2<br>1.7<br>2.3 | W<br>1.0<br>1.5<br>2.0 | D<br>5<br>8 | C<br>8.7<br>13.9<br>19.1 | FC<br>250<br>98<br>52 | L<br>1.8<br>2.6<br>3.9 | W<br>0.9<br>1.4<br>1.9 |      | D<br>8<br>12<br>16 | C<br>8.0<br>12.0   | FC<br>276<br>123<br>69  | l<br>1.4<br>2.1<br>2.8 | W<br>1.0<br>1.5<br>2.0 |
| 50W<br>AR111<br>spot     | 8°             | 20000         | 3000         | 10<br>15<br>20       | 200<br>89<br>50        | 1.7<br>2.6<br>3.5      | 1.7<br>2.6<br>3.5      |     | 8<br>12<br>16        | 203<br>90<br>51         | 1.9<br>2.8<br>3.7      | 1.6<br>2.8<br>3.2      | 4<br>6<br>8 | 6.9<br>10.4<br>13.9      | 156<br>69<br>39       | 2.9<br>4.3<br>5.7      | 1.4<br>2.1<br>2.8      |      | 6<br>9<br>12       | 6.0<br>9.0<br>12.0 | 196<br>87<br>) 49       | 2.1<br>3.2<br>4.2      | 1.5<br>2.2<br>3.0      |
| 50W<br>AR111<br>flood    | 25°            | 3500          | 3000         | 6<br>8<br>10         | 83<br>47<br>30         | 3.2<br>4.3<br>5.4      | 3.2<br>4.3<br>5.4      |     | 5<br>7<br>9          | 78<br>40<br>24          | 3.7<br>5.1<br>6.6      | 3.1<br>4.3<br>5.6      | 2<br>3<br>4 | 3.5<br>5.2<br>6.9        | 94<br>42<br>23        | 5.5<br>8.2<br>10.9     | 2.1<br>3.2<br>4.3      |      | 3<br>5<br>7        | 3.0<br>5.0<br>7.0  | 118<br>42<br>22         | 3.5<br>5.8<br>8.1      | 2.3<br>3.6<br>5.3      |
| 75W<br>AR111<br>spot     | 8°             | 30000         | 3000         | 10<br>15<br>20       | 250<br>111<br>63       | 1.7<br>2.6<br>3.5      | 1.7<br>2.6<br>3.5      |     | 8<br>12<br>16        | 254<br>113<br>63        | 1.9<br>2.8<br>3.7      | 1.6<br>2.4<br>3.2      | 4<br>6<br>8 | 6.9<br>10.4<br>13.9      | 195<br>87<br>49       | 2.9<br>4.3<br>5.7      | 1.4<br>2.1<br>2.8      |      | 6<br>9<br>12       | 6<br>9<br>12       | 246<br>109<br>61        | 2.1<br>3.2<br>4.2      | 1.5<br>2.2<br>3        |
| 75W<br>AR111<br>flood    | 25°            | 5300          | 3000         | 6<br>8<br>10         | 125<br>70<br>45        | 3.2<br>4.3<br>5.4      | 3.2<br>4.3<br>5.4      |     | 5<br>7<br>9          | 11 <i>7</i><br>60<br>36 | 3.7<br>5.1<br>6.6      | 3.1<br>4.3<br>5.6      | 2<br>3<br>4 | 3.5<br>5.2<br>6.9        | 141<br>63<br>35       | 5.5<br>8.2<br>10.9     | 2.1<br>3.2<br>4.3      |      | 3<br>5<br>7        | 3<br>5<br>7        | 1 <i>77</i><br>64<br>32 | 3.5<br>5.6<br>8.1      | 2.3<br>3.8<br>5.3      |
| 100W<br>AR111<br>spot    | 8°             | 48000         | 3000         |                      |                        |                        |                        |     |                      |                         |                        |                        |             |                          |                       |                        |                        |      |                    |                    |                         |                        |                        |

Consult lamp manufacturer for availability and performance data.

100W 25° 8500 3000

AR111 flood

Consult lamp manufacturer for availability and performance data.

**100W** 45° 2800 3000

AR111 wide flood

Consult lamp manufacturer for availability and performance data.

### **COLOR FILTERS & LENSES**

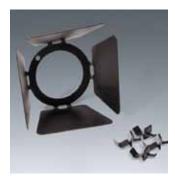




CF22 Spread Lens, 4-3/4" Dia.
CF23 Blue Filter, 4-3/4" Dia.
CF24 Red Filter, 4-3/4" Dia.
CF25 Green Filter, 4-3/4" Dia.
CF26 Amber Filter, 4-3/4" Dia.
CF27 UV Filter, 4-3/4" Dia.
CF28 Pink Filter, 4-3/4" Dia

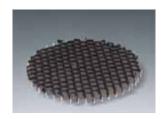
Note: UV Filters are available in other sizes. Consult factory.

## **BARNDOORS**



Individually adjustable blades are used to create lamp shielding and tailor the size of a beam pattern to the illuminated area. Blades can be used to create horizontal cut-off (to keep light out of the viewer's eyes) or vertical cutoff (to stop light at the edge of a wall panel or at the intersection of two walls). Finishes: W, SL, BK

CB72 Barn Door Set, 4-7/8" Dia. frame



**CL72** Honeycomb Louver, 4-3/8" Dia. **Cube** Louver, 4-3/8" Dia.



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