



THE CORONA PAR3/4 KITS ARE A WAY TO GANG MULTIPLE CORONA DIE CAST PAR FIXTURES TOGETHER UTILIZING A SINGLE YOKE. NOW YOU CAN HANG 3 OR 4 FIXTURES FROM THE SAME POINT WHILE BEING ABLE TO AIM & FOCUS THE FIXTURES INDIVIDUALLY. EACH CORONA IS ABLE TO INDEX ON ITS OWN WITHOUT HAVING TO DISTURB THE FOCUS OF THE OTHERS IN THE YOKE. IF YOU HAVE THE FIXTURES ALREADY, WE OFFER A YOKE KIT THAT CAN EASILY ADAPT YOUR CURRENT FIXTURES TO A 3 LIGHT OR 4 LIGHT CONFIGURATION, DEPENDING ON YOUR NEEDS. DON'T HAVE THE FIXTURES? THE FACTORY WILL MOUNT EITHER 3 OR 4 CORONAS ON THE INDEXING YOKE FOR YOU.

**7900-3/4** - Includes 3 or 4 Die Cast CORONA units equipped with color frame, set of 4 lenses and three wire lead with bare ends and the appropriate indexing yoke assembly.

**7900-3/4KIT** - Includes the 3 or 4 unit indexing yoke assembly only.

### SPECIFICATION

**MECHANICAL** DIE-CAST ALUMINUM

GEL FRAME HOLDERS TO ACCEPT  
8.5"X9.0" STEEL COLORFRAME

SPRING LATCH GEL-FRAME RETAINER

SEALED REFLECTOR HOUSING

TOOL FREE RELAMPING

POWDER COAT FINISH

UL/CUL LISTED [PENDING]

**MOUNTING** STEEL YOKE WITH INDIVIDUAL FIXTURE  
INDEXING & FOCUS

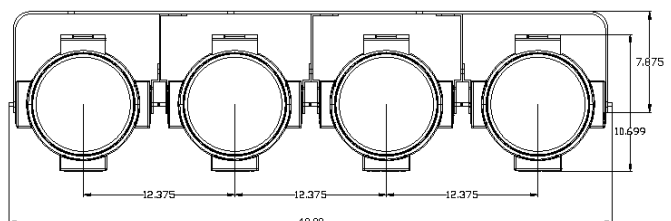
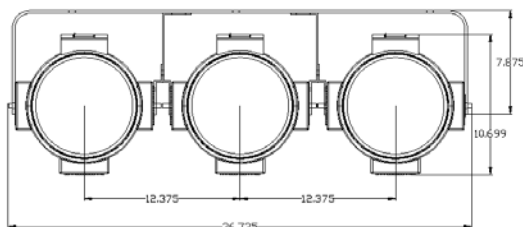
THREE & FOUR LIGHT YOKE CONFIGURATIONS

**ELECTRICAL** 120/240 VOLTS, 3000 WATT MAXIMUM  
36" HIGH TEMPERATURE LEADS IN FIBER  
GLASS SLEEVE  
AXIALLY MOUNTED MEDIUM TWO PIN LAMP  
HOLDER

**LENSES** HEAT RESISTANT LENSES AVAILABLE  
NARROW SPOT (NSP)  
MEDIUM FLOOD (MFL)  
WIDE FLOOD (WFL)  
VERY WIDE FLOOD (VWFL)  
ROUNDEL (WFL) RED, GREEN, BLUE  
& AMBER  
TOOL FREE LENS CHANGE  
INSULATED LENS RING

**REFLECTOR** PARABOLIC ALUMINUM, COATED AND  
POLISHED

ITEM	UNIT WEIGHT
<b>7900-3</b>	<b>30 LBS.</b>
<b>7900-4</b>	<b>40 LBS.</b>
<b>7900-3KIT</b>	<b>6 LBS.</b>
<b>7900-4KIT</b>	<b>8 LBS.</b>

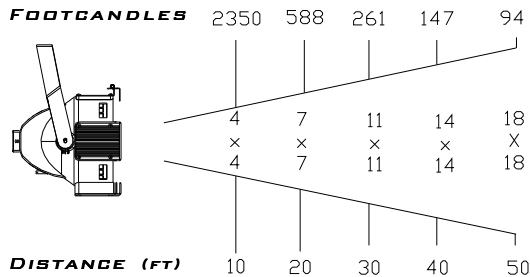


## LAMP INFORMATION

LAMP	WATTS	VOLTS	COLOR TEMP.	AVERAGE LIFE	LUMENS
HX400	375	115	3200	300	10,000
HX401	400	115	3050	1500	8,500
FLK	575	115	3200	300	16,500
FLK/LL	575	115	3050	1500	12,800
GLC	575	115	3200	400	15,500
GLA	575	115	3250	300	13,500
GKV	600	230	3200	400	14,500
GLD	750	115	3200	300	19,000
GLE	750	115	3050	1,500	17,400

## PHOTOMETRIC DATA FOR EACH CORONA HEAD

### NARROW SPOT



**CBCP: 235,000**

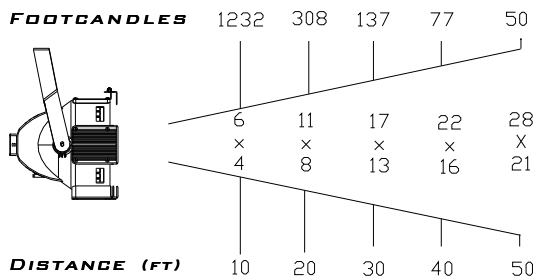
**BEAM ANGLE (50% CBCP) 10° x 10°**

**FIELD ANGLE (10% CBCP) 20° x 20°**

TO FIND LIGHT OUTPUT IN FOOTCANDLES (FC) AT ANY DISTANCE:  
 $CBCP / (THROW DISTANCE)^2 = FC$

TYPICAL DATA WITH **GLD** 575W LAMP

### MEDIUM FLOOD



**CBCP: 123,200**

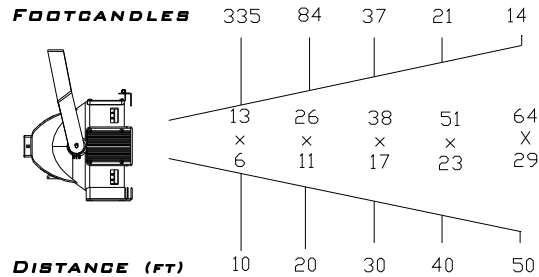
**BEAM ANGLE (50% CBCP) 12° x 21°**

**FIELD ANGLE (10% CBCP) 24° x 31°**

TO FIND LIGHT OUTPUT IN FOOTCANDLES (FC) AT ANY DISTANCE:  
 $CBCP / (THROW DISTANCE)^2 = FC$

TYPICAL DATA WITH **GLD** 575W LAMP

## WIDE FLOOD



HEIGHT (FT)

WIDTH (FT)

CBCP: 33,500

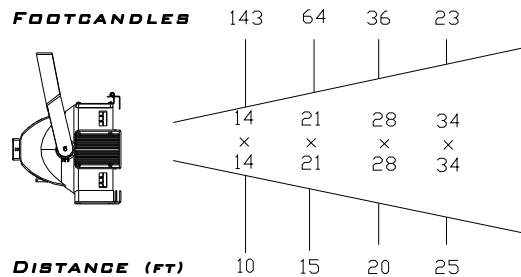
BEAM ANGLE (50% CBCP) 17° x 40°

FIELD ANGLE (10% CBCP) 32° x 56°

TO FIND LIGHT OUTPUT IN FOOTCANDLES (FC) AT ANY DISTANCE:  
 $CBCP / (THROW\ DISTANCE)^2 = FC$

TYPICAL DATA WITH **GLC** 575W LAMP

## VERY WIDE FLOOD



HEIGHT (FT)

WIDTH (FT)

CBCP: 14,300

BEAM ANGLE (50% CBCP) 53° x 53°

FIELD ANGLE (10% CBCP) 77° x 77°

TO FIND LIGHT OUTPUT IN FOOTCANDLES (FC) AT ANY DISTANCE:  
 $CBCP / (THROW\ DISTANCE)^2 = FC$

TYPICAL DATA WITH **GLC** 575W LAMP

## ACCESSORIES

321	Color Frame 8.5"x9" (included)
114-7900N	Lens, 8" PAR (NSP)
114-7900M	Lens, 8" PAR (MFL)
114-7900W	Lens, 8" PAR (WFL) (included)
114-7900VW	Lens, 8" PAR (VWFL)
114-7900W-Color	Roundel, 8" PAR (WFL) R,G,B,A
HangTuff	C Clamp - aluminum (with integral safety cable)
Get-A-Grip	C Clamp - aluminum (2 included)
103-0533	Safety Cable



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