



# Photometric Data

Update Nov 1st,2004

\*\*\*\* POD SYSTEMS \*\*\*\*

## Octopod 30/OP-30

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
503ARC50	Red	10	25	5500~6500	100 Lux each fixture
503PGCA	Green	10	25	13000~15000	
503DBC45	Blue	10	25	5000~6000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.

## Quadra 60/QD-60

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
5E3ARW08	Red	20	70	800~900	40 Lux each fixture
5E3PGW20	Green	20	70	2000~2500	
5E3DBW07	Blue	20	70	700~800	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.

## Octopod 80/OP-80

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
504ARC80	Red	27	15	7000~9000	950 Lux each fixture
504PGCA80	Green	35	15	17000~19000	
504DBC40	Blue	18	15	4000~5000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.

## Riva 80/RV-80

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
504ARC80	Red	27	15	7000~9000	950 Lux each fixture
504PGCA80	Green	35	15	17000~19000	
504DBC40	Blue	18	15	4000~5000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.



# Photometric Data

Update Nov 1st,2004

\*\*\*\* TRACK SYSTEMS \*\*\*\*

## Tracpod 30/TP-30

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
503ARC50	Red	10	25	5500~6500	100 Lux each pods
503PGCA	Green	10	25	13000~15000	
503DBC45	Blue	10	25	5000~6000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.

## Tracpod 80/TP-80

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
504ARC80	Red	27	15	7000~9000	950 Lux each pods
504PGCA80	Green	35	15	17000~19000	
504DBC40	Blue	18	15	4000~5000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.

## Tracpod 81/TP-81

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
504ARC80	Red	27	15	7000~9000	2400 Lux
504PGCA80	Green	27	15	17000~19000	
504DBC40	Blue	27	15	4000~5000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.

## Krypton 81/KT-81

LED Model No.	LED Color	LED Quantity	Beam Angle	mcd per LED	Lux @ 1 Meter
504ARC80	Red	27	15	7000~9000	3000 Lux
504PGCA80	Green	27	15	17000~19000	
504DBC40	Blue	27	15	4000~5000	

\* 1 Lux = 1 Lumen per square meter.

\* 10 Lux approximately equals 1 footcandle.