	Project:	
		Quantity:
	Customer:	
	Specifications	Made in USA (U) 💹 Illun
	- 20"	Electrical: Approximately 12" of pull wire extends luminaire. Additional pull wire provided post mount arms and wall mounts.
30 1/2"	Round Globe: Round Globes are available in clea and white polycarbonate material. Fixture Mounting: Post Mount: Post Cap with set scree Fits 3" and 4" poles.	electro-statically applied and baked at for exceptional durability and color rete Products undergo an intensive five-ste
	Drivers: Universal voltage 120-277 is standar TRIAC and ELV dimming to 1% pro standard for LED modules.	tocols are withstands up to 3000 hours of continu salt spray, comes with a 5-year warrand is available in either a textured or gloss
	See page 2 table for LED module a specs, voltage and dimming protoco	
_F1520 Weight: 2	0 lbs	
EPA: 1.46		ing Optic CCT Accessories Finial Mounting
Catalog Number 1 2 3	4 5 6 7	8 9 1
LF1520	D – -	
1 OPTIONAL CAGE	6 COLOR TEMPERATURE (CCT)	
		9 MOUNTING SOURCE
See Page 3 for Style/Design	Module	Post Mount Arms Wall Mount Arm
See Page 3 for Style/Design CAGE: 95		
	Module	Post Mount Arms Wall Mount Arm *See Page 4 for Style/Size *See Page 4 for Style
	Module 27K (2700K)	Post Mount Arms     Wall Mount Arm       *See Page 4 for Style/Size     *See Page 4 for Style       PA5151     PA8711     WM2141
	Module <b>27K</b> (2700K) <b>30K</b> (3000K)	Post Mount Arms     Wall Mount Arm       *See Page 4 for Style/Size     *See Page 4 for Style       PA5151     PA8711     WM2141     WM8       PA5171     PA8831     WM2211     WM8
	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)	Post Mount ArmsWall Mount Arms*See Page 4 for Style/Size*See Page 4 for Style/PA5151PA8711WM2141PA5171PA8831WM2211PA5411WM3351
CAGE: 95	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES	Post Mount Arms     Wall Mount Arms       *See Page 4 for Style/Size     *See Page 4 for Style/Size       PA5151     PA8711     WM2141     WM8       PA5171     PA8831     WM2211     WM8       PA5411     WM3351     PA5621     WM4511
CAGE: 95	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield, polished)	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5411         WM3351         WM5111         WM5111           PA5651         WM5131         WM5161         WM5311
CAGE: 95 2 LENS CL (Clear Polycarbonate Sphere)	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield,	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5411         WM3551         WM5131         WM5131           PA5651         WM5131         WM5161         WM5311           PA6211         WM5501         WM5601         WM5601
CAGE: 95	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield, polished)           HSS120         (120° House Side Shield, polished)           PHSS90         (90° House Side Shield, polished)	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5411         WM3551         WM4511         WM4           PA5621         WM5131         PA6211         WM5161           PA7911         WM5311         WM5601         PA5621
CAGE: 95	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield, polished)           HSS120         (120° House Side/Uplight Shield, polished)           PHSS90         (90° House Side/Uplight Shield, polished)           PHSS120         (120° House Side/Uplight Shield, polished)	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5411         PA8831         WM3511         WM8           PA5621         WM5131         PA6211         WM5161           PA3931         WM5011         WM5311         PA8           PA3931         WM5011         WM5011         PA8
CAGE: 95 2 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) WH	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield, polished)           PHSS90         (90° House Side Shield, polished)           PHSS90         (90° House Side/Uplight Shield, polished)           PHSS120         (120° House Side/Uplight Shield, polished)           PHSS120         (120° House Side/Uplight Shield, polished)           PHSS120         (120° House Side/Uplight Shield, polished)           PHS120         (120° House Side/Uplight Shield, polished)	Post Mount Arms *See Page 4 for Style/Size         Wall Mount Arm *See Page 4 for Style/ PA5151           PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351           PA5621         WM4511         WM5131           PA6211         WM5161         WM5161           PA7911         WM5601         WM7411           PA8521         WM7411         WM8011
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield, polished)           HSS120         (120° House Side Shield, polished)           PHSS90         (90° House Side/Uplight Shield, polished)           PHSS120         (120° House Side/Uplight Shield, polished)           *EMG-LED5         (5w, LED Emergency Driver, remote	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5411         PA8831         WM3511         WM8           PA5621         WM5131         PA6211         WM5161           PA3931         WM5011         WM5311         PA8           PA3931         WM5011         WM5011         PA8
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD ( 9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow	Module           27K         (2700K)           30K         (3000K)           35K         (3500K)           40K         (4000K)           7         ACCESSORIES           HSS90         (90° House Side Shield, polished)           HSS120         (120° House Side Shield, polished)           PHSS90         (90° House Side/Uplight Shield, polished)           PHSS120         (120° House Side/Uplight Shield, polished)           *EMG-LED5         (5w, LED Emergency Driver, remote placement, Cree module only)           *EMG-LED7         (7w, LED Emergency Driver, remote	Post Mount Arms *See Page 4 for Style/Size         Wall Mount Arm *See Page 4 for Style/ PA5151           PA5151         PA8711         WM2141         WM8 WM3351           PA5411         PA8831         WM2211         WM8 WM3511           PA5621         WM5131         WM5131           PA6211         WM5161         WM5601           PA8521         WM7411         WM8011           PA8521         WM7411         WM8011
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD ( 9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only.	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         PHSS120       (120° House Side Shield, polished)         PHSS120       (120° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM3511         WM8           PA5621         WM5131         WM5131         WM5131           PA6211         WM5161         WM511         WM5601           PA8031         WM5601         WM5601         WM7411           PA8571         WM8011         Column Mount         *See Page 4 for Style/Size         CM         Column Mount           *See Page 4 for Style/Size         CM         Column Mount         Standard Marine         Standard Marine
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only. M016LD (16w, 2000 lumen, Cree module)	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS120       (120° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED6       (High-Low Motion Sensor/Photocell;	Post Mount Arms       Wall Mount Arms         *See Page 4 for Style/Size       *See Page 4 for Style/Size         PA5151       PA8711       WM2141       WM8         PA5171       PA8831       WM2211       WM8         PA5171       PA8831       WM2211       WM8         PA5171       PA8831       WM2211       WM8         PA5171       PA8831       WM3511       WM8         PA5621       WM5131       WM5131       PA6211         PA6211       WM5161       WM5311       PA8031         PA8031       WM5601       PA8521       WM7411         PA8571       WM8011       Column Mount       *See Page 4 for Style/Size         CM       Column Mount       *See Page 4 for Style/Size       To the style/Size         CM       Column Mount       Standard Marine       Grade       Grade
CAGE: 95 2 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only. M016LD (16w, 2000 lumen, Cree module) M012LD (24w, 3000 lumen, Cree module)	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHSS120       (120° House Side/Uplight Shield, polished)         PHSS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)         PC       (Button Photo Cell)	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM3511         WM8           PA5621         WM5131         WM5131         WM5131           PA6211         WM5161         WM511         WM5601           PA8031         WM5601         WM5601         WM7411           PA8571         WM8011         Column Mount         *See Page 4 for Style/Size         CM         Column Mount           *See Page 4 for Style/Size         CM         Column Mount         Standard Marine         Standard Marine
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only. M016LD (16w, 2000 lumen, Cree module)	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHSS120       (120° House Side/Uplight Shield, polished)         PHSS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2141         WM8           PA5621         WM4511         WM5131         For Style/Size           PA6211         WM5161         WM5601         For Style/Size           PA8521         WM7411         WM8011         For Style/Size           Column Mount         *See Page 4 for Style/Size         FINISHES         Finishes           Standard Marine         Grade         Grade         Grade         Grade           40         NA         Raw Unfinished         53         100         Copper           41         101         Black         56         109         Silver
CAGE: 95 2 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only. M016LD (16w, 2000 lumen, Cree module) M012LD (24w, 3000 lumen, Cree module)	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)         SP       (Surge Protector, 10KA & 10kV)         TLPC<	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM3511         WM8           PA5621         WM5131         For Style/Size         For Style/Size           PA6211         WM5101         WM5601         For Style/Size           PA6521         WM7411         WM8011         For Style/Size           Column Mount         *See Page 4 for Style/Size         For Style/Size         For Style/Size           CM         Column Mount         Finishes         For Standard         Marine           Standard         Marine         Grade         Grade         Grade         Grade           40         NA         Raw Unfinished         53         100         Copper           41         101         Black         56         109         Silver
CAGE: 95 2 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) Integral driver, 120V, Triac dimming & narrow distribution only. M016LD (16w, 2000 lumen, Cree module) M016LD (16w, 2000 lumen, Cree module) M017LD (24w, 3000 lumen, Cree module) M037LD (37w, 4000 lumen, Cree module)	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)         SP       (Surge Protector, 10KA & 10kV)         TLPC	Post Mount Arms *See Page 4 for Style/Size         Wall Mount Arm *See Page 4 for Style/ PA5151           PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351           PA5411         WM3511         WM3511         WM8 WM5131           PA5621         WM5131         WM5131         M           PA6211         WM5131         WM5601         M           PA6211         WM5601         WM5131         M           PA6211         WM5131         WM5601         M           PA8521         WM7411         M8011         M           Column Mount *See Page 4 for Style/Size         Standard Grade         Marine Grade         Grade Grade         Marine Grade         Standard Marine Grade         Marine Grade         Standard Marine Grade         Marine Grade         Grade Grade         Grade Grade         Marine Grade
CAGE: 95 LENS LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD ( 9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (16w, 2000 lumen, Cree module) M016LD (16w, 2000 lumen, Cree module) M024LD (24w, 3000 lumen, Cree module) M037LD (37w, 4000 lumen, Cree module) 4 DIMMING	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)         SP       (Surge Protector, 10KA & 10kV)         TLPC	Post Mount Arms         Wall Mount Arms           *See Page 4 for Style/Size         *See Page 4 for Style/Size           PA5151         PA8711         WM2141         WM8           PA5171         PA8831         WM2211         WM8           PA5171         PA8831         WM2211         WM8           PA5411         PA8831         WM3511         WM8           PA5621         WM4511         WM35131         PA5621           PA6211         WM5161         WM5131         PA6211           PA6231         WM5601         PA8521         WM7411           PA8571         WM8011         Column Mount         *See Page 4 for Style/Size         CM           CM         Column Mount         *See Page 4 for Style/Size         CM         Grade         Grade           IO         FINISHES         Standard Marine Grade         Grade         Grade         Grade           40         NA         Raw Unfinished         53         100         Copper           41         101         Black         56         109         Silver           42         102         Forest Green         61         106         Black U           43         114         Bright Red
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (16w, 2000 lumen, Cree module) M016LD (16w, 2000 lumen, Cree module) M037LD (24w, 3000 lumen, Cree module) M037LD (37w, 4000 lumen, Cree module) M037LD (01mming) See page 2 for LED Module dimming protocols and limitations.	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         PHSS90       (90° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photoc	Post Mount Arms *See Page 4 for Style/Size         Wall Mount Arm *See Page 4 for Style/ PA5151           PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351           PA5621         WM4511         WM8 WM5131         M6 U           PA6211         WM5131         U         M7 U         M7 U         M7 U           PA6211         WM5131         WM5161         U         M7 U         M7 U         M7 U         M7 U         M7 U           PA8031         WM5601         WM8011         U <thu< th=""> <thu< th="">         U         &lt;</thu<></thu<>
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD ( 9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (16w, 2000 lumen, Cree module) M024LD (24w, 3000 lumen, Cree module) M037LD (37w, 4000 lumen, Cree module) 4 DIMMING D (Dimming) See page 2 for LED Module dimming protocols and	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         PHS210       (120° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED7       (7w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w. Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15' - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8' - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)         SP       (Surge Protector, 10KA & 10KV)         TLPC       (Twist Lock photo cell, includes receptacle & photo cell)         TL       (Twist Lock receptacle only)         TL5       (5-pin Twist Lock recept	Post Mount Arms *See Page 4 for Style/Size         Wall Mount Arm *See Page 4 for Style/ PA5151           PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351           PA5621         WM4511         WM8 WM5131         M           PA6211         WM5131         WM5131         M           PA6211         WM5161         WM5131         M           PA6211         WM5601         WM5601         M           PA8521         WM7411         WM8011         M           Column Mount *See Page 4 for Style/Size         Standard Grade         Marine Grade         Grade         Grade           Standard 40         NA         Raw Unfinished         53         100         Copper 41           42         102         Forst Green         61         106         Black           43         H4         Bright Red         70         118         Painted           44         107         White         71         105         Painted           44         107         White         71         105         Painted           45
CAGE: 95 LENS CL (Clear Polycarbonate Sphere) FR (Frosted Polycarbonate Sphere) WH (White Polycarbonate Sphere) 3 LIGHT SOURCE & WATTAGES M009LD (9w, 850 lumen, Cree module) M010LD (10w, 1250 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (12w, 750 lumen, Cree module) M012LD (16w, 2000 lumen, Cree module) M016LD (16w, 2000 lumen, Cree module) M037LD (24w, 3000 lumen, Cree module) M037LD (37w, 4000 lumen, Cree module) M037LD (01mming) See page 2 for LED Module dimming protocols and limitations.	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15° - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8° - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)         SP       (Surge Protector, 10kA & 10kV)         TLPC       (Twist Lock receptacle only) <td>Post Mount Arms 'See Page 4 for Style/Size         Wall Mount Arm 'See Page 4 for Style/ PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351         WM8211         WM8 PA5621         WM3351           PA5621         WM4511         WM5131         F         F         F           PA5621         WM5131         WM5161         F         F         F           PA6211         WM5131         WM5601         F         F         F         F           PA8031         WM5601         WM5601         F</td>	Post Mount Arms 'See Page 4 for Style/Size         Wall Mount Arm 'See Page 4 for Style/ PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351         WM8211         WM8 PA5621         WM3351           PA5621         WM4511         WM5131         F         F         F           PA5621         WM5131         WM5161         F         F         F           PA6211         WM5131         WM5601         F         F         F         F           PA8031         WM5601         WM5601         F
CAGE: 95	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         PHS20       (120° House Side/Uplight Shield, polished)         PHS30       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         PHS120       (10° Loc Benergency Driver, remote placement, Cree module only)	Post Mount Arms 'See Page 4 for Style/Size         Wall Mount Arm 'See Page 4 for Style/ PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 PA5411         WM3351         WM8 PA5621         WM3351           PA5621         WM45111         WM5131         PA5651         WM5161         Image: Standard Marine Grade         Image: Standard Ma
CAGE: 95           2         LENS           CL (Clear Polycarbonate Sphere)         FR (Frosted Polycarbonate Sphere)           FR (Frosted Polycarbonate Sphere)         WH (White Polycarbonate Sphere)           3         LIGHT SOURCE & WATTAGES           M009LD (9w, 850 lumen, Cree module)         M010LD (10w, 1250 lumen, Cree module)           M012LD (12w, 750 lumen, Cree module)         Integral driver, 120V, Triac dimming & narrow distribution only.           M016LD (16w, 2000 lumen, Cree module)         M024LD (24w, 3000 lumen, Cree module)           M037LD (37w, 4000 lumen, Cree module)         M037LD (37w, 4000 lumen, Cree module)           M037LD (Dimming)         See page 2 for LED Module dimming protocols and limitations.           5         OPTICS           W (T5 Wide Distribution with Dome LED Lens)	Module         27K       (2700K)         30K       (3000K)         35K       (3500K)         40K       (4000K)         7       ACCESSORIES         HSS90       (90° House Side Shield, polished)         HSS120       (120° House Side Shield, polished)         PHSS90       (90° House Side/Uplight Shield, polished)         PHS120       (120° House Side/Uplight Shield, polished)         *EMG-LED5       (5w, LED Emergency Driver, remote placement, Cree module only)         *EMG-LED10       (10w, LED Emergency Driver, remote placement, Cree module only)         HLMSPC-06       (High-Low Motion Sensor/Photocell; 15° - 30' Sensor Mounting Height)         HLMSPC-10       (High-Low Motion Sensor/Photocell; 8° - 15' Sensor Mounting Height)         PC       (Button Photo Cell)         RNR       (Reinforcing Neck Ring)         SP       (Surge Protector, 10kA & 10kV)         TLPC       (Twist Lock receptacle only) <td>Post Mount Arms 'See Page 4 for Style/Size         Wall Mount Arm 'See Page 4 for Style/ PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351         WM8211         WM8 PA5621         WM3351           PA5621         WM4511         WM5131         F         F         F           PA5621         WM5131         WM5161         F         F         F           PA6211         WM5131         WM5601         F         F         F         F           PA8031         WM5601         WM5601         F</td>	Post Mount Arms 'See Page 4 for Style/Size         Wall Mount Arm 'See Page 4 for Style/ PA5151         PA8711         WM2141         WM8 WM3351           PA5171         PA8831         WM2211         WM8 WM3351         WM8211         WM8 PA5621         WM3351           PA5621         WM4511         WM5131         F         F         F           PA5621         WM5131         WM5161         F         F         F           PA6211         WM5131         WM5601         F         F         F         F           PA8031         WM5601         WM5601         F

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Project:

Customer: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### LED PERFORMANCE

MODULE					
LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy	
9W	2700K	850	11W	97	
	3000K	850	11W	97	
	3500K	850	11W	97	
	4000K	850	11W	97	
10W	2700K	1250	12W	125	
	3000K	1250	12W	125	
	3500K	1250	12W	125	
	4000K	1250	12W	125	
12W	2700K	750	12W	65	
	3000K	750	12W	65	
	3500K	750	12W	65	
	4000K	750	12W	65	
16W	2700K	2000	19W	125	
	3000K	2000	19W	125	
	3500K	2000	19W	125	
	4000K	2000	19W	125	
24W	2700K	3000	28W	125	
	3000K	3000	28W	125	
	3500K	3000	28W	125	
	4000K	3000	28W	125	
37W	2700K	4000	43W	108	
	3000K	4000	43W	108	
	3500K	4000	43W	108	
	4000K	4000	43W	108	

#### **MODULE SPECIFICATION**

- · Efficacy 65-125 lumens per watt
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

#### MODULE DRIVER SPECIFICATION

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- · 0-10V, TRIAC and ELV dimming protocols are standard.
- Output Current: Constant Current: 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A

#### **MODULE LISTINGS**

· Fully compliant with the RoHS Directive Certifications: CE/UL

#### WARRANTY

See www.ANPlighting.com for complete fixture warranty.

• 5 year limited warranty on Modules/Drivers

\*Limited Warranty: A typical year is defined as 4380 hours of operation.



Project: \_\_\_\_\_

Customer: \_\_\_\_\_ Customer:

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

### CAGE



### ACCESSORIES





PHSS90 & PHSS120

ΤL



EMG-LED 5w/7w/10w



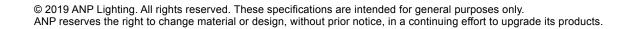
РС



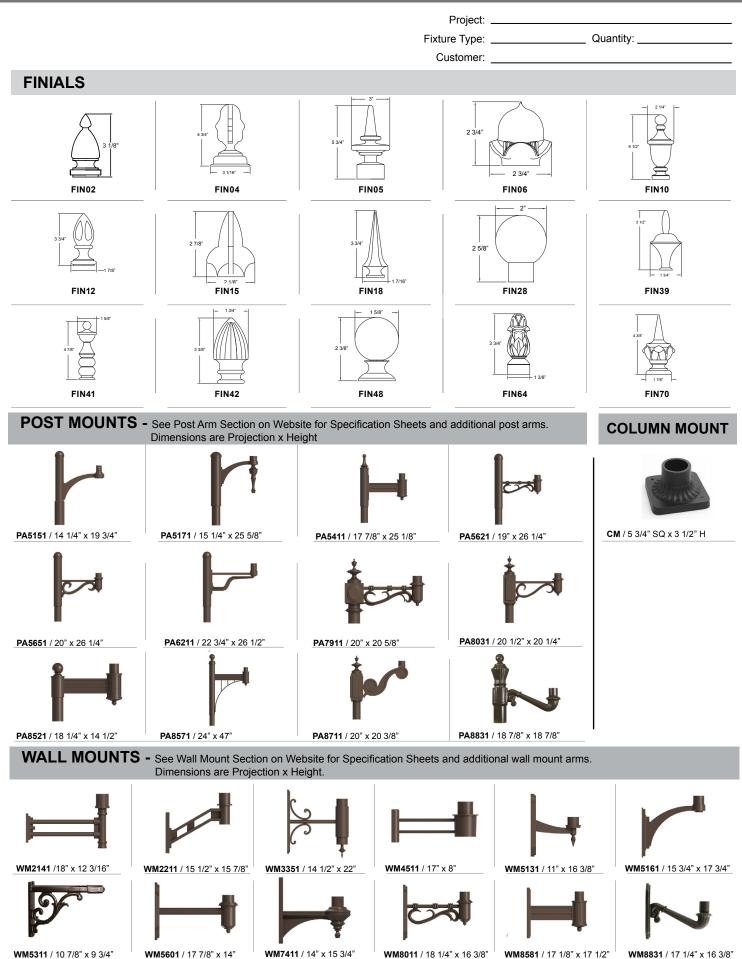
HLMSPC-06 & HLMSPC-10



TL5 & TL7







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