

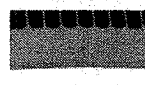
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ADDITIONAL INFORMATION

Shipping Information

Crating Number	Crating / Crn	Length (in.)	Carton Dimensions Width (in.)	Height (in.)	Series Qty per Master Pkg	Pallet Qty
501	4.39lbs (ggs)	55.074	8.25(2)	1.25(3)	6	96
502	7lbs (eng)	14.4(3)	17.5(28)	8.0(6)	2	54

Accessories and Services



Control Lens

Also, control lens provides extra protection and helps reduce glare.



Visor

View accurately without ever moving the camera.



Mounting Options

Fixed mounting assemblies, 12" threaded stainless steel pipes include grommet and TSS nut.



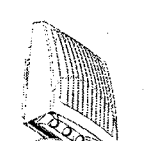
Photocontrol

Photocontrol option mounted to the top of the camera body to assist during low-light detection.



Hinged Mounting Door

Can be hinged for easy installation and secure locking closure.



SS050S
500W



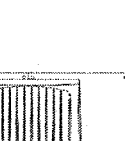
SS050H
500W HORIZ



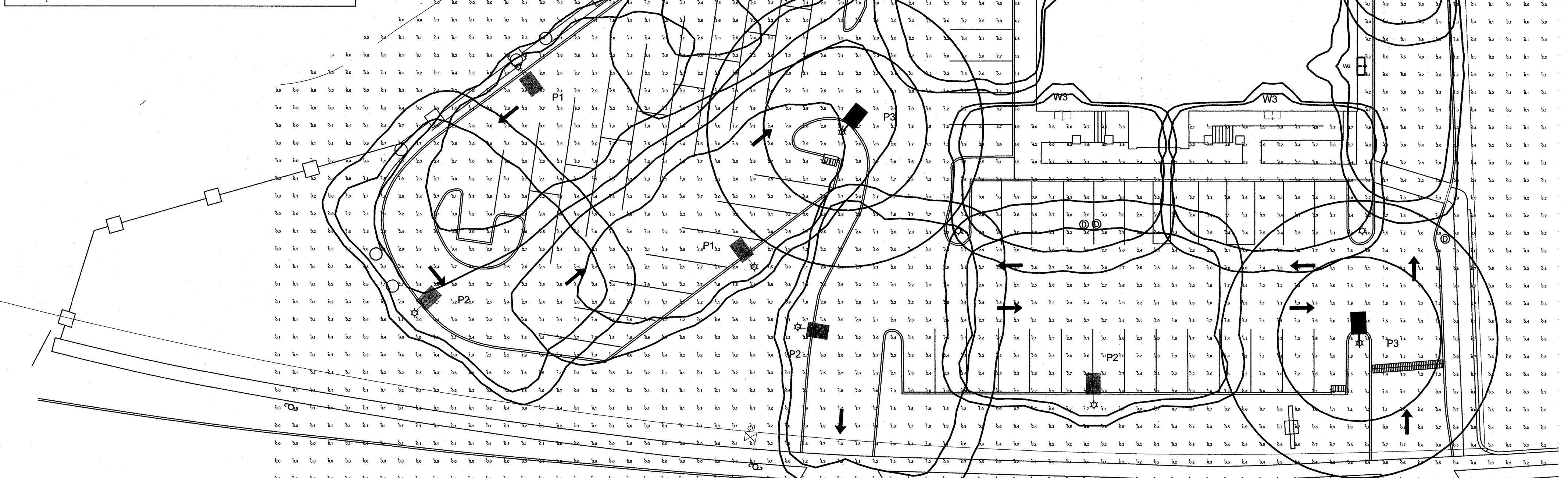
SS050V
500W VERT



SS050M
500W MCH



SS050W
500W WCH

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GUIDE | Litesphere

Strand

12V DC

Shatterproof

UL94 HB
IRTT

IP65

Dimmable

Warranty

Features

- Socket and cord color available in Black or White
- Fitted O Ring for IP65 rating
- Nichia SMD LEDs
- L70-P-60,000 hours STD, HO, or VHO LED's
- Shatterproof UV stabilized Polycarbonate globe.

Mounting

Category cable hangers
(slanger clips included, cable available)

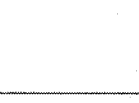
Direct/Surface

Nitecore Lighting Inc. 10000 E. Harvard Ave., Suite 100 Denver, CO 80231 USA
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www.nitecore.com Tel: 781-281-1231 Fax: 781-281-0556

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1. BOUNDARY & TOPOGRAPHIC INFORMATION SHOWN HEREON IS FROM A CERTAIN MAP ENTITLED "FINAL AS-BUILT SURVEY OF TAX LOTS 1.05 & 1.01 - BLOCK 109, 410 EAGLE ROCK ROAD, TOWNSHIP OF WEST ORANGE, ESSEX COUNTY, NEW JERSEY" PREPARED BY LAKELAND SURVEYING, SIGNED BY MARC J. CIFONE, N.J.P.L.S, DATED 06/27/18.

PREPARED FOR: CHIT CHAT DINER 410 EAGLE ROCK AVENUE TOWNSHIP OF WEST ORANGE ESSEX COUNTY NEW JERSEY	
LIGHTING PLAN	
 PETRY ENGINEERING, LLC DIVISION OF COMMERCIAL/INDUSTRIAL ENGINEERING & ARCHITECTURE 180 PARKWAY AVENUE • FAIRFIELD • NEW JERSEY • 07004 TEL: 973-257-0006 FAX: 973-257-0704	Designer: JMP Draftsman: AHH Checked By: JMP Project No.: 21-010 Scale: 1/20 Sheet:
 J. MICHAEL PETRY-PE, PP, RA NJ PROFESSIONAL ENGINEER LIC. No. 36962 DATED: 04/27/2021	
SP-5	

LUMINAIRE SCHEDULE - *REFER TO LIGHTING FIXTURE CUTSHEETS FOR COMPLETE CATALOG NUMBERS*									
Symbol	Assignment	Fixture Type	Fixture Description	Manufacturer	Catalog Number	LLF	Total Watts	Delivered Lumens	Efficiency
	Single	A	1/8" HOD DIAMETER CEILING SURFACE MOUNT, TYPE S, MOUNTED 3/4" ABOVE GRADE	SEACON	SPS-10-40-47-60-90	0.90	21.5	950	SPS-10-40-47-60-90
	Single	B	SINGLE TRAILER GLOBE ON GATEWAY CABLE WITH SHADE NOT ACCESSORY, MOUNTED RT ABOVE FINISHED FLOOR	THL LLC	LSB-B-THT-03-04-12-14-16-18-20-22-24-26-28-30-32-34-36-38-40-42-44-46-48-50-52-54-56-58-60-62-64-66-68-70-72-74-76-78-80-82-84-86-88-90-92-94-96-98-100	0.91	91	2500-4200/10700-150-16-30-35-40-45-50-55-60-65-70-75-80-85-90-95-100	2500-4200/10700-150-16-30-35-40-45-50-55-60-65-70-75-80-85-90-95-100
	Single	P1	AREA LIGHT, TYPE 3 DISTRIBUTION WITH HOUSE SIDE SHEILD, MOUNTED TO 28FT POLE (SEACON SGA-B-00-00-00)	SEACON	VPS-36-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100	0.90	55.0	4721	VPS-36-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100
	Single	P2	AREA LIGHT, TYPE 3 DISTRIBUTION WITH HOUSE SIDE SHEILD, MOUNTED TO 28FT POLE (SEACON SGA-B-00-00-00)	SEACON	VPS-36-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100	0.90	55.0	4810	VPS-36-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100
	Single	P3	AREA LIGHT, TYPE 3 DISTRIBUTION WITH HOUSE SIDE SHEILD, MOUNTED TO 28FT POLE (SEACON SGA-B-00-00-00)	SEACON	VPS-36-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100	0.90	55.1	5043	VPS-36-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100
	Single	W3	WALL PACK, TYPE 3 DISTRIBUTION, 750LM MOUNTING HEIGHT 1FT ABOVE GRADE	HUEBELL OUTDOOR	THP2-24-75-40-5	0.90	75.0	7000	THP2-24-75-40-5
	Single	W3	WALL PACK, TYPE 3 DISTRIBUTION, 750LM MOUNTING HEIGHT 1FT ABOVE GRADE	HUEBELL OUTDOOR	THP2-24-75-40-5	0.90	75.0	7000	THP2-24-75-40-5
	Single	W4	WALL PACK WITH VENDOR ACCESSORY, TYPE 4 DISTRIBUTION, MOUNTING HEIGHT 1FT ABOVE GRADE	HUEBELL OUTDOOR	SGA-10-40-47-75-VENDOR	0.90	28.94	2729	SGA-10-40-47-75-Vendor

CALCULATION SUMMARY									
Label	CalcType	Units	Avg	Max	Min	AvgMin	MaxMin	PtPctLr	PtPctDr
CalcPto to Zero	Humintense	Fc	0.83	6.1	0.0	N/A	N/A	5	5
DECK_floor	Humintense	Fc	1.77	2.8	1.1	1.01	2.88	4	4
PAIRING AND DRIVER	Humintense	Fc	2.38	6.0	0.4	0.56	16.00		

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