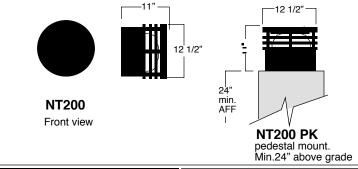
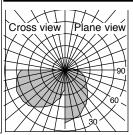
LUMINIS Wall & Pedestal mount NAUTILUX **Specification** NT200 . NT200PK All exposed cast aluminum components are made of non corrosive pure aluminum copper free (Aluminum is less than .1% copper 2 content.#356 alloy. Finish: All polyester powder baked coatings preceded with a 5 baths preparation process. Meets military grade MIL-C781706 with a 2000 hours salt spray test. 3 Pulse rated medium base porcelain socket. 75W/600V thermoplastic compact fluorescent socket. One-piece molded silicone gasket with memory retention. 4 - High power factor CWA ballast. Or 98% P.F.electronic smart ballast with end of life detection for compact fluorescent. - All stainless steel hardware. - All Moving and removable parts are sealed with a memory retention silicone gasket. Closed cast aluminum housing. 2- Set of three cast aluminum interlocked louver blades. Borosilicate frosted glass diffuser with internal concentric 3reinforcement prismatic pattern. One piece cast aluminum front light shield. Semi-specular aluminum reflector, with horizontal lamp position to provide uniform light on the diffuser.



Photometry



Separate updated technical specification sheets with related models and light sources with I.E.S formatted photometry are available on

www.luminis.com.

Mounting Certification Max. Max. weight: 27 lbs. Installation: Mounts over a standard UL. Wet Location.

4" octagonal electrical box with 3 1/2" c/c mounting holes

For options details and specifications,

please refer to page 72 **Finish** Model# Voltage Options (Refer to color chart) 120 V Standard factory <u>Accessories</u> ☐ PC1: prewired Polycarbonate lens Standard selection MH (ED17) diffuser. (Max.50W) CF (Gx24q) (If no voltage is specified) ☐ WHT:Snow white For other voltages, please ☐ M50 Single lamp **Electrical** □ BKT: Jet black specify with catalog number. ☐ EM42S: 1 lamp (26/32/42W) ☐ M70 ☐ **BZT**: Bronze ☐ F118 FS: PH1: H.I.D. Fuse □ NT200 ☐ M100 ☐ GRT: Titanium gray ☐ F126 120V photo cell □ NT200PK PH2: □ 208 V 靣 208/277V photo cell ☐ **DGT**: Gun metal ☐ F132 Note: 50W.HPS QS: Standby lamp socket. ☐ 240 V **HPS (ED17)** is available with ☐ CHT: Champagne ☐ F142 QRS: H.I.D. lámp restrike 120/277V only. □ 277 V MST: Matte silver □ H50 CF (Gx24q) ☐ 347 V ☐ **GNT**: Forest green Note: EM optional battery □ H70 test switch and pilot lamp are Optional colors Two lamps ☐ H100 remotely installed. ☐ CS: Custom color COMP. FLUO. F218 ☐ **RAL**: RAL# color F226 Smart ballast 120/277 INC. (A19) F232 ☐ 347 V (To specify) ☐ F242 □ A100 (Lamps by others)

Luminaires may be altered for design improvements or discontinued without prior notice.

LUMINIS [USA] - 3555 NW 53rd Court, Fort Lauderdale, FL.33309 LUMINIS [Canada] - 87 C Brunswick D.D.O. Q.C. Canada H9B 2J5 Tel: 954 .717 .4155 Fax: 954 • 717 • 4157 Toll free: 888 .401 .6999

Web: www.luminis.com Sept. 2006 Rev. Feb.2008

General notes:

Please specify selected option as a suffix to the specified model number. ex:NT100-M100-WHT-PC1 Each model is provided with a listing of compatible options. Some options may not be compatible when used in the same luminaire. This information is indicated when it is applicable.

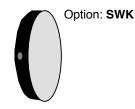
Square lens Diffuser.

Option: PC6



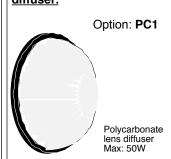
High impact acrylic lens diffuser. Max: 50W

Surface connection box

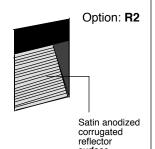


1 1/2" deep luminaire matching connection box for surface conduit feed. (2) 7/8" dia, K.O. @ 180 deg.

White translucent round diffuser.



Alternate regressed reflector.



Quartz lamp restrike

In line fuse Option: FS

not required.

Option: QRS

Quartz restrike standby lamp kit max.100w DC bayonet type

Ceiling surface mounting

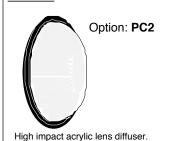




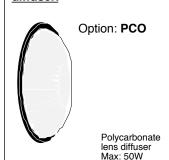
Ceiling surface mount conversion kit. Maximum wattage 2x32w compact fluorescent. (factory installed.)

Emergency line quartz lamp

White translucent round diffuser.



White translucent oblong diffuser.



Light photo sensor

Option: **PH1** -120V PH2 - 208/277V

Photo electric sensor. factory installed with the pole or inside fixture when pole is

3 Amps. in line protection fuse, factory installed with the pole

or inside fixture when pole is

Option: QS



Quartz lamp socket for separate emergency line. Max.100w DC bayonet type

not required.

Emergency battery back-up

EM42 / EM42S

One lamp:

26w: 450 Lmns.. 32w: 575 Lmns. 42w: 750 Lmns.

Time: 90 Mnts -120/277V / T 0° C

For 57w & 70w:

(Remote installation only) Consult factory

EM42 wiring EM42S wiring HOT AC ballast WHT ĝ. EM Ballast wiring diagram for 120V Pare 4 E 3 WHT EM factory connection. ballast Black/120V (Factory wired) COM Orange/277V (Cap unused lead.) Single pole test switch (Breaking the connection)

Note:

EM42 option is supplied with integral test switch and pilot light.

EM42S is supplied with additional wiring for external remotely installed test switch and pilot light.

Please refer to luminaire specification sheet option listing.

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