

HOSPITAL LIGHT – 020 ~ 040

Version A



LED Hospital Light

High Efficacy up to 130 lm/W and up to 75% in energy savings available in 20W-40W configurations.

APPLICATIONS

- Health Care
- Education
- Commercial
- Automotive
- Laboratories
- Service Center
- Task

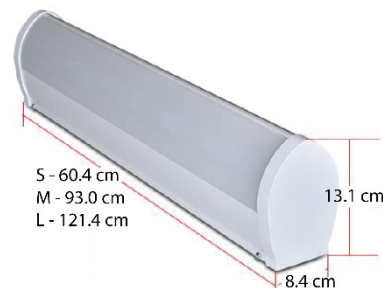
AUTHORIZED BY:

NAME:

DATE:

DIMENSIONS & WEIGHT

PRODUCT LINE	Length (cm)	Width (cm)	Height (cm)
HLA-020	60.4	8.4	13.1
HLA-030	93.0	8.4	13.1
HLA-040	121.4	8.4	13.1



ORDERING INFORMATION

CNX-HLA		
PRODUCT TYPE	COLOR TEMPERATURE	WATTAGE
CNX-HLA	30 – 3000K 40 – 4000K 50 – 5000K	020 – 20 WATTS 030 – 30 WATTS 040 – 40 WATTS

PRODUCT SPECIFICATIONS

Construction Characteristics:

- Architectural design
- Aluminum housing
- Vandal resistant polycarbonate lens (White)
- High grade thermal paste for optimal PCB to fixture cooling
- Built-in USB port & electrical outlet socket
- 100,000 switching cycles
- Toggle or pull switch options
- IP 40

Optical Characteristics:

- Separate up/down light control
- CRI = >83

Electrical Characteristics:

- Input voltage: 120 ~ 277 VAC or 347-480 VAC, 50/60 Hz
- Power factor: >0.95 at full load
- THD = <13%
- Operating temperature range: -20 ~ +50C
- Built in surge protection
- Optional surge protection: 10kV/10kA

PRODUCT OPTIONS

INPUT VOLTAGE	MOUNTING	SWITCHING
P1 – 120~277 VAC P2 – 347~480 VAC	SFC – SURFACE MOUNT SSP – SUSPENSION MOUNT	TGL – TOGGLE SWITCH CHN – PULL CHAIN
CONTROL	SIZE	EMERGENCY BACKUP
DIM – 0-10VDC MTN – MOTION XXX – NO CONTROL	S – SMALL (60.4CM) M – MEDIUM (93CM) L – LARGE (121.4CM) C – CUSTOM LENGTH	EMG – BATTERY BACKUP XXX – NO BATTERY BACKUP

ELECTRICAL DATA

SYSTEM WATTAGE	LUMEN OUTPUT	EFFICACY
20 WATTS (10W UP/10W DOWN)	2,600 LUMENS	130 LM/W
30 WATTS (15W UP/15W DOWN)	3,900 LUMENS	130 LM/W
40 WATTS (20W UP/20W DOWN)	5,200 LUMENS	130 LM/W

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SWITCHING



TGL – Toggle Switch



CHN – Pull Chain

MOUNTING



SSP – Suspension Mount



SFC – Surface Mount