

WIRELESS CONTROL MODULE

EN-WCM-ZB

EN-WCM-ZB-DR *

*FOR DAMP RATED LOCATIONS

ENCELIUM INDUSTRIAL CONTROLLER

EN-WS-INDPB-GB2

EN-WS-INDPB-GB2-DR *

*FOR DAMP RATED LOCATIONS

ENCELIUM
WCM

VIOLET
(POWER +)

GREY
(COMMON -)

BLUE
(SIGNAL)

BLACK
(LINE
VOLTAGE IN)

RED
(LINE
VOLTAGE OUT)

WHITE
(NEUTRAL)

DIMMING
SIGNALS

LINE
VOLTAGE
IN & OUT TO
LUMINAIRE
ON NORMAL
POWER

ENCELIUM
WCM

PAIR 1

GREENBUS IN

GREENBUS TETHER PORT
ONE DEVICE PER WCM
100FT CABLE LENGTH MAX
(20FT PREFAB GREENBUS
CABLE PROVIDED)

TERMINAL BLOCK

INDUSTRIAL PUSH BUTTON
BACK VIEW

INDUSTRIAL PUSH BUTTON
FRONT VIEW

GREENBUS WIRES (PAIR 1 & 2) SHOULD NOT BE CROSSED.
GREENBUS WIRES ARE POLARITY INDEPENDENT.
JACKET COLORS ARE BASED ON SUPPLIED WIRE. OTHER WIRE
JACKET COLORS MAY VARY.

NOTES:

1. REFER TO ENCELIUM INSTALLATION AND SERVICE MANUAL BEFORE INSTALLING OR SERVICING UNIT.
2. WIRE UNIT IN ACCORDANCE WITH ALL APPLICABLE ELECTRICAL AND BUILDING CODES.
3. WIRE ONLY WITH CLASS 2, LOW VOLTAGE ENCELIUM GREENBUS PRETERMINATED CABLE WITH PLENUM (CMP/FTP) FLAME RATING.
4. FOR INTERCONNECTION DETAILS WITH OTHER DEVICES (BALLASTS, SENSORS, ETC.) REFER TO SPECIFIC INSTRUCTIONS FOR THE DEVICE OR CONTACT ENCELIUM.
5. USE OF APPROPRIATE ELECTRICAL JUNCTION BOX RECOMMENDED.
6. CONTAINS NO USER SERVICEABLE PARTS, REPLACE ENTIRE UNIT.
7. TO REMOVE THE GREENBUS CABLE, DEPRESS THE LOCKING MECHANISM.

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REV	DESCRIPTION/CHANGE	DATE
<p>ENCELIUM www.encelium.com</p>		
TITLE <i>WCM TO INDPB</i>		
SCALE <i>NTS</i>	PROJ NO. <i>-: -</i>	
DRAWN <i>S.PANERI</i>	DWG. NO. <i>EN-ZB-016-R0</i>	SIZE <i>A</i>
DATE <i>28-MAY-21</i>	FILE NAME <i>EN-ZB-016-R0-WCM-INDPB</i>	