LIGHTING FIXTURE SCHEDULE

TAG	DESCRIPTION	MANUFACTURER	SERIES	PHYSICAL CHARACTERISTICS								ELECTRICAL CHARACTERISTICS						ACCESSORIES	NOTES	REV
				NOMINAL SIZE	HOUSING RATING	HOUSING MATERIAL	FINISH COLOUR	MOUNTING TYPE	MOUNTING TYPE	MOUNTING HEIGHT	OPTIC	VOLTS	LOAD	LUMENS	CCT	CRI	DRIVER			
B: BOLLARD																				
B10	LIT BOLLARD	WE-EF LIGHTING	PSY424	24" x 36"	WET	ALU	BLK		BOLLARD	GROUND	TYPE 2 DISTRIBUTION	120 V	15 VA	1200 lm	3000K	80				
C: CHARACTER																				
CS1				17 3/4" x 4"								120 V	0 VA							
CW2				24" x 8" x 3"								120 V	40 VA							
CW3				48" x 8" x 3"								120 V	40 VA							
D: DOWNLIGHT																				
D10	4" RECESSED DOWNLIGHT	LIGHTOLIER	LYTEPROFILE 4"	6" x 4"	WET	ALU	WHT		RECESSED	CANOPY	DIFFUSED	120 V	12 VA	1500 lm	3000K	90				
P: POLE LIGHT																				
P10	POLE MOUNTED LIGHT FIXTURE	GARDCO	OPTIFORM	31 1/2" x 15 3/4" x 4"	WET	ALU	BLK		POLE	12'	BACK LIGHT CONTROL DISTRIBUTION	120 V	42 VA	7000 lm	3000K	70		HOUSE SIDE SHIELD	PROVIDE 12' 4" O.D. ROUND POLE WITH LIGHT FIXTURE	
P11	POLE MOUNTED LIGHT FIXTURE	GARDCO	OPTIFORM	31 1/2" x 15 3/4" x 4"	WET	ALU	BLK		POLE	12'	LEFT SIDE CUTOFF DISTRIBUTION	120 V	42 VA	7000 lm	3000K	70		HOUSE SIDE SHIELD	PROVIDE 12' 4" O.D. ROUND POLE WITH LIGHT FIXTURE	
P14	POLE MOUNTED LIGHT FIXTURE	GARDCO	OPTIFORM	31 1/2" x 15 3/4" x 4"	WET	ALU	BLK		POLE	12'	TYPE 5 DISTRIBUTION	120 V	42 VA	7000 lm	3000K	70			PROVIDE 12' 4" O.D. ROUND POLE WITH LIGHT FIXTURE	
T: TROFFER																				
T10				48" x 24" x 3"								120 V	40 VA							
W: WALL PACK																				
W10	WALL PACK LIGHT FIXTURE	KEENE	LPW16	4" x 10" x 10 1/4"	WET	ALU	BLK		WALL	8' A.F.G.	TYPE 2 DISTRIBUTION	120 V	20 VA	2000 lm	3000K	70				
W11	WALL PACK LIGHT FIXTURE	KEENE	LPW16	4" x 10" x 10 1/4"	WET	ALU	BLK		WALL	8' A.F.G.	TYPE 4 DISTRIBUTION	120 V	20 VA	2000 lm	3000K	70				
W13	WALL PACK LIGHT FIXTURE	KEENE	LPW16	4" x 10" x 10 1/4"	WET	ALU	BLK		WALL	8' A.F.G.	TYPE 4 DISTRIBUTION	120 V	50 VA	5000 lm	3000K	70				
W20	WALL PACK LIGHT FIXTURE	KEENE	LPW16	4" x 10" x 10 1/4"	WET	ALU	BLK		WALL	8' A.F.G.	TYPE 2 DISTRIBUTION	120 V	20 VA	2000 lm	3000K	70				

LIGHTING FIXTURE SCHEDULE NOTES:

1. PRODUCTS OTHER THAN THOSE LISTED WILL BE CONSIDERED. OTHER PRODUCTS MUST BE CAPABLE OF PROVIDING THE SAME LEVEL OF PERFORMANCE, INCLUDING CONTROL CAPACILITY, AS THE BASIS OF DESIGN PRODUCTS NAMED. SUBMIT PRODUCT DATA IN ACCORDANCE WITH THE 'LIGHTING' SECTION OF THE ELECTRICAL SPECIFICATIONS.
2. ALL INTERIOR LIGHTING FIXTURES SHALL HAVE A MINIMUM CRI OF 80; EXTERIOR FIXTURES SHALL HAVE A MINIMUM CRI OF 70. WHENEVER A CRI OF 80+ OR HIGHER IS CALLED FOR IN THE SCHEDULE, A R9 VALUE OF +50 SHALL ALSO BE PROVIDED.
3. ALL LED DRIVERS SHALL BE FREE OF NOTICABLE FLICKER AS DETERMINED BY THE OWNER AND/OR CONSULTANT. DIMMING DRIVERS SHALL PROVIDE SMOOTH AND CONTINUOUS DIMMING. ANY LED DRIVER THAT PRODUCES NOTICABLE FLICKER SHALL BE REPLACED BY THE LUMINAIRE MANUFACTURER FREE OF CHARGE.
4. UNLESS NOTED OTHERWISE, ALL FIXTURES SHALL HAVE INTEGRAL 0-10V DIMMABLE DRIVERS WITH A DIMMING RANGE OF 100% TO 10% MINIMUM.
5. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT THE PRODUCTS SUPPLIED AND INSTALLED ARE COMPATIBLE WITH THE LIGHTING CONTROL SYSTEM AND/OR DEVICES. THE CONTRACTOR SHALL PROVIDE THE CONTROLS SYSTEM MANUFACTURER OF THEIR CHOICE WITH A COPY OF ALL DRAWINGS AND SCHEDULES.

HOUSING RATING TYPES:
DRY - DRY LOCATION
DAMP - DAMP LOCATION
WET - WET LOCATION
OUT - IP65 MIN / COLD RATED
IPXX - IP XX RATING
NEXX - NEMA XX RATING
ZNXX - ZONE XX RATING
VAN - VANDAL RESISTANT

HOUSING FINISH TYPES:
ANO - ANODIZIED
BRU - BRUSHED
PNT - PAINTED
PWD - POWDER COATED
TEX - TEXTURED

HOUSING MATERIAL TYPES:
STL - STEEL
ALU - ALUMINIUM

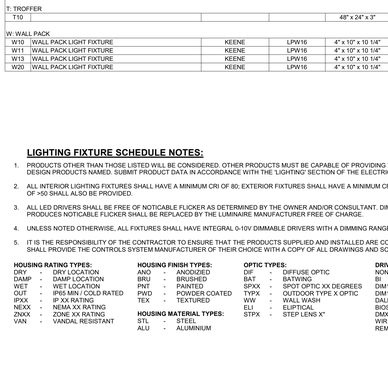
OPTIC TYPES:
DIF - DIFFUSE OPTIC
BAT - BATWING
SPXX - SPOT OPTIC XX DEGREES
TYPX - OUTDOOR TYPE X OPTIC
WW - WALL WASH
ELI - ELIPTICAL
STPX - STEP LENS X°

DRIVER TYPES:
NON - NON-DIMMING
BI - BI-LEVEL OUTPUT
DIM1 - 0-10V 1% DIMMING OUTPUT
DIM10 - 0-10V 10% DIMMING OUTPUT
DALI - DALI
BIOS - BIOS
DMX - DIGITAL MULTIPLEX
WIR - WIRELESS
REM - REMOTE

ACCESSORIES TYPES:
AT - AUTO-TEST
EM - UL924 EMERGENCY TRANSFER

ELECTRICAL DRAWING LIST

NO.	DRAWING NAME
E101	ELECTRICAL SITE PLAN
E701	ENLARGED ELECTRICAL ROOM LAYOUTS
E702	ENLARGED ELECTRICAL ROOM LAYOUTS
E703	TYPICAL SUITE LAYOUTS
E704	ENLARGED KITCHEN LAYOUTS
E001	ELECTRICAL NOTES, LEGENDS, AND DRAWING LIST
E501	ELECTRICAL LEGEND, DRAWING LIST, DETAILS AND SCHEDULES
ES02	ELECTRICAL SITE PLAN
ES03	SITE PHOTOMETRICS
ES04	ELECTRICAL LIGHTING CUTSHEETS
E201	BASEMENT LIGHTING LAYOUT
E202	LEVEL 1 LIGHTING LAYOUT
E203	LEVEL 2 LIGHTING LAYOUT
E204	LEVEL 3 LIGHTING LAYOUT
E301	BASEMENT POWER LAYOUT
E302	LEVEL 1 POWER LAYOUT
E303	LEVEL 2 POWER LAYOUT
E304	LEVEL 3 POWER LAYOUT
E401	BASEMENT SYSTEMS LAYOUT
E402	LEVEL 1 SYSTEMS LAYOUT
E403	LEVEL 2 SYSTEMS LAYOUT
E404	LEVEL 3 SYSTEMS LAYOUT
E601	FIRE ALARM ZONING PLAN
E801	ELECTRICAL SINGLE LINE DIAGRAM
E802	TELECOM RISER DIAGRAM
E803	FIRE ALARM RISER DIAGRAM
E901	ELECTRICAL SCHEDULES

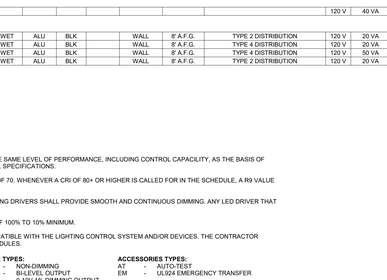


POLE LENGTH (m)	BASE BURIAL DEPTH 'D' (m)	REINF. ROD LENGTH (m)
3.0	1.50	H + 1.35
5.6	2.15	H + 2.00
7.0	2.15	H + 2.00
7.5	2.15	H + 2.00
8.7	2.45	H + 2.30
9.0	2.45	H + 2.30
10.5	2.60	H + 2.45

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS OR METERS
2. TOP OF FOUNDATION SHALL BE TROWELED SMOOTH & LEVEL.
3. CLASS OF CONCRETE SHALL BE 25mPa. CONCRETE SHALL BE VIBRATED.
4. MINIMUM OF TWO SLEEVES REQUIRED FOR EACH CONC. FOUNDATION UNLESS OTHERWISE SHOWN.
5. PROVIDE A 19mm DIA. 3000mm STEEL COPPER COATED GROUND ROD ADJACENT TO POLES AS SPECIFIED ON PLAN AND CONNECT TO METAL POLE WITH BARE COPPER CONDUCTOR.
6. CONTRACTOR TO VERIFY OPENING SIZE IN POLE BASE PLATE PRIOR TO SETTING CONDUIT SLEEVES.
7. SUBJECT TO SOIL CONDITIONS, REFER TO SOIL REPORT.
8. FORM RELEASE AGENT HAS BEEN FACTORY-APPLIED TO INSIDE SURFACE OF "ArtFORM"
9. MOUNT POLE PLUMB AND CENTRED ON POLE BASE.

1 ES01 NEWAVE POLE HIGH BASE
Scale: N.T.S.



POLE LENGTH (m)	BASE BURIAL DEPTH 'D' (m)	REINF. ROD LENGTH (m)
3.0	1.50	H + 1.35
5.6	2.15	H + 2.00
7.0	2.15	H + 2.00
7.5	2.15	H + 2.00
8.7	2.45	H + 2.30
9.0	2.45	H + 2.30
10.5	2.60	H + 2.45

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS OR METERS
2. TOP OF FOUNDATION SHALL BE TROWELED SMOOTH & LEVEL.
3. CLASS OF CONCRETE SHALL BE 25mPa. CONCRETE SHALL BE VIBRATED.
4. MINIMUM OF TWO SLEEVES REQUIRED FOR EACH CONC. FOUNDATION UNLESS OTHERWISE SHOWN.
5. PROVIDE A 19mm DIA. 3000mm STEEL COPPER COATED GROUND ROD ADJACENT TO POLES AS SPECIFIED ON PLAN AND CONNECT TO METAL POLE WITH BARE COPPER CONDUCTOR.
6. CONTRACTOR TO VERIFY OPENING SIZE IN POLE BASE PLATE PRIOR TO SETTING CONDUIT SLEEVES.
7. SUBJECT TO SOIL CONDITIONS, REFER TO SOIL REPORT.
8. FORM RELEASE AGENT HAS BEEN FACTORY-APPLIED TO INSIDE SURFACE OF "ArtFORM"
9. MOUNT POLE PLUMB AND CENTRED ON POLE BASE.

2 ES01 NEWAVE POLE LOW BASE
Scale: N.T.S.

POLE LENGTH (m)	BASE BURIAL DEPTH 'H' (m)	REINF. ROD LENGTH (m)
3.0	1.50	1.35
5.6	2.15	2.00
7.0	2.15	2.00
7.5	2.15	2.00
8.7	2.45	2.30
9.0	2.45	2.30
10.5	2.60	2.45
12.0	2.75	2.60
13.6	2.90	2.75
15.1	3.05	2.90

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS OR METERS
2. TOP OF FOUNDATION SHALL BE TROWELED SMOOTH & LEVEL
3. CLASS OF CONCRETE SHALL BE 25mPa. CONCRETE SHALL BE VIBRATED
4. MINIMUM OF TWO SLEEVES REQUIRED FOR EACH CONC. FOUNDATION UNLESS OTHERWISE SHOWN
5. PROVIDE A 19mm DIA. 3000mm STEEL COPPER COATED GROUND ROD ADJACENT TO POLES AS SPECIFIED ON PLAN AND CONNECT TO METAL POLE WITH BARE COPPER CONDUCTOR.
6. CONTRACTOR TO VERIFY OPENING SIZE IN POLE BASE PLATE PRIOR TO SETTING CONDUIT SLEEVES.
7. SUBJECT TO SOIL CONDITIONS, REFER TO SOIL REPORT.
8. FORM RELEASE AGENT HAS BEEN FACTORY-APPLIED TO INSIDE SURFACE OF "ArtFORM".
9. MOUNT POLE PLUMB AND CENTRED ON POLE BASE.

'A'	'B'	'C'
570	460	140

3 ES01 CLASSICA POLE BASE DETAIL
Scale: N.T.S.

SECTION 'A-A'

NOTES:

1. 25MPa CONCRETE ENVELOPE.
2. 15M CONTINUOUS REINFORCING BARS
3. 100mm (4") DIA. RIGID PVC DUCTS (DBII) (MINIMUM 50mm (2") DIA. RIGID PVC DUCTS (DBII)).
4. MOLDED PLASTIC INTERLOCKING DUCT SPACERS 1525mm (60") INTERVALS ALONG ENTIRE LENGTH OF DUCTBANK
5. 1200mm (48") LONG - 10M REINFORCING BARS REQUIRED AS DOWELING BETWEEN POURS WHERE CONCRETE POUR IS NOT CONTINUOUS. SIX (6) REQUIRED.
6. PROVIDE RED MARK TAPE ABOVE TOP OF DUCTBANK

4 ES01 DUCT SECTION (2X4)
Scale: N.T.S.

CLIENT LOGO

peopleCare

KEYPLAN



No.	ISSUANCE	DATE
1	ISSUED FOR SITE PLAN APPROVAL	2026-06-26
2	ISSUED FOR SITE PLAN APPROVAL	2026-09-23

CLIENT
PEOPLECARE
595 PARKSIDE DRIVE, SUITE 2, WATERLOO, ON N2L 0C7

PROJECT
BLUE MOUNTAIN LTC
796511 GREY COUNTY RD 19, THE BLUE MOUNTAINS, ON L9Y 0S3

TITLE
ELECTRICAL LEGEND, DRAWING LIST, DETAILS AND SCHEDULES

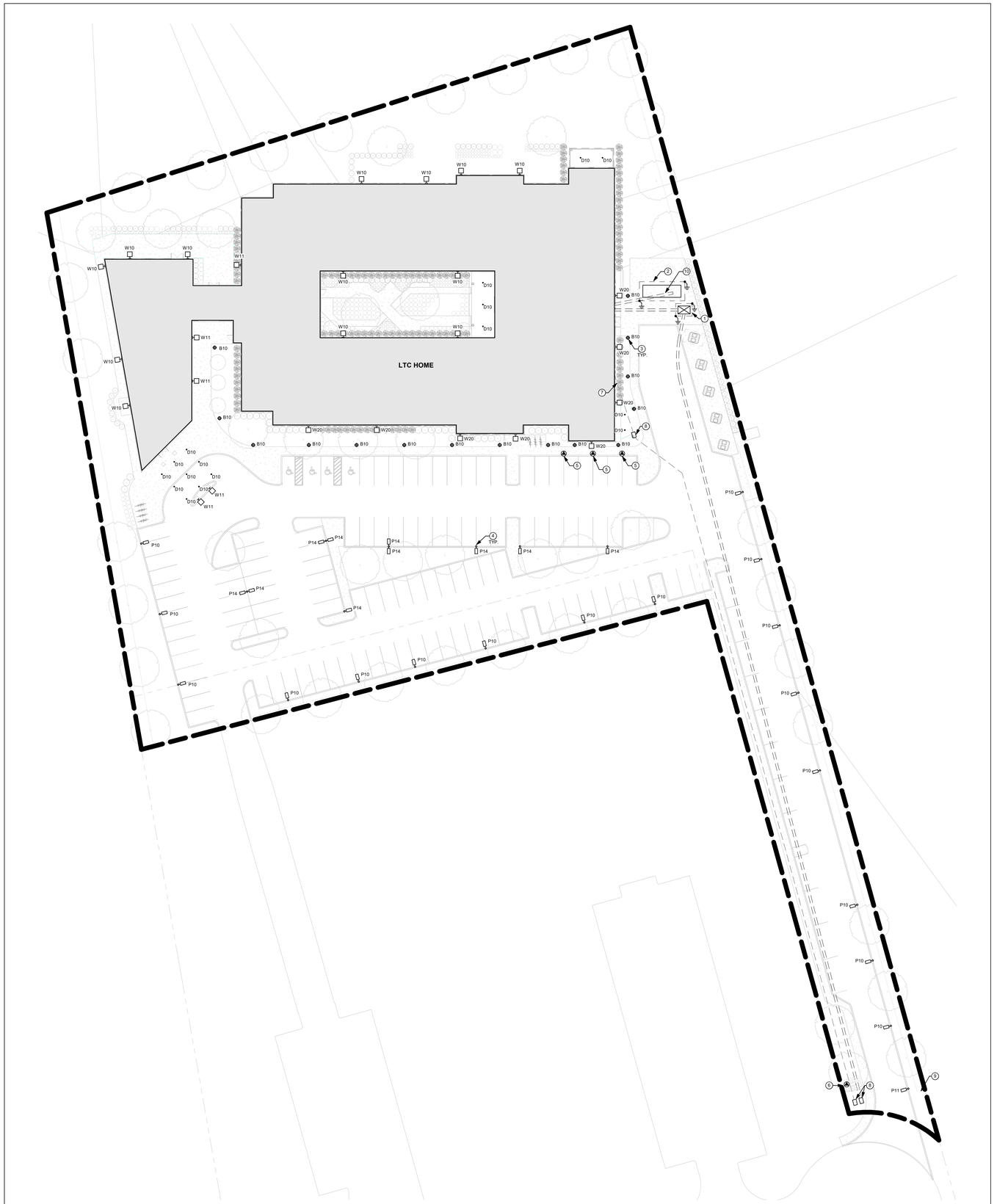
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SCALE :	AS NOTED
DATE :	2026-08-21
PROJECT NO :	2026-0316-10
DRAWN BY :	JGood
CHECKED BY :	PSchnarr

SHEET NO :
ES01



1 ES02 ELECTRICAL SITE PLAN
Scale: 1 : 300

DRAWING NOTES:

1. PROVIDE A TRANSFORMER GROUND GRID CONSISTING OF 4/0 AWG BARE COPPER AND GROUND RODS. ALL UNDERGROUND CONNECTIONS SHALL BE CADWELDS.
2. PROVIDE A GENERATOR GROUND GRID CONSISTING OF 2/0 AWG BARE COPPER AND GROUND RODS. ALL UNDERGROUND CONNECTIONS SHALL BE CADWELDS.
3. PROVIDE #2/0 AWG BARE COPPER BOND FROM ALL BOLLARDS TO GROUND GRID.
4. PROVIDE AN IN-GRADE TIER 22 BOX FOR UNDERGROUND ELECTRICAL CONDUITS. QUAZITE 13"X24" PD STYLE OR APPROVED EQUIVALENT. PROVIDE TEXT COVER INDICATING SYSTEM IN BOX (POWER, LIGHTING, ETC).
5. PROVIDE SUB-UPS & CONCRETE BASE TO SUPPORT FUTURE DUAL EV CHARGERS.
6. SITE ENTRY SIGNAGE TO BE PROVIDED BY OWNER, INSTALLED BY ELECTRICAL CONTRACTOR. PROVIDE A 277V, 1PH BRANCH CIRCUIT AS INDICATED ON THE DRAWINGS AND A ENCAPSULATED 500VA, 277V-120V TRANSFORMER IN A PVC ENCLOSURE ADJACENT TO SIGNAGE. PROVIDE FINAL 120V, 1PH BRANCH CIRCUIT CONNECTION TO SIGNAGE POWER TERMINALS.
7. BELL/ROGERS SERVICE CONDUIT C/W PULL CORD FROM PROPERTY LINE TO BACKBOARD IN ELECTRICAL ROOM. COORDINATE INCOMING CABLE SERVICING WITH PROVIDER.
8. PROPOSED LOCATION OF MAN HOLE COVER.
9. 5X2 CONCRETE ENCASED DUCTBANK FOR 100mm CABLES, FROM PROPERTY LINE TO ELECTRICAL ROOM. STUB, CAP, AND MARK AT BOTH DUCT BANK ENDS.
10. CONCRETE ENCASED DUCTING & STUB UPS TO BE COORDINATED WITH GENERATOR SUPPLIER "SOMMERSGEN" TEL: 519.635.4649
EMAIL: jason.licht@sommersgen.com

CLIENT LOGO

peopleCare

KEYPLAN



No.	ISSUANCE	DATE
1	ISSUED FOR SITE PLAN APPROVAL	2026-06-26
2	ISSUED FOR SITE PLAN APPROVAL	2026-09-23

CLIENT

PEOPLECARE

595 PARKSIDE DRIVE, SUITE 2, WATERLOO, ON N2L 0C7

PROJECT

BLUE MOUNTAIN LTC

796511 GREY COUNTY RD 19, THE BLUE MOUNTAINS, ON L9Y 0S3

TITLE

ELECTRICAL SITE PLAN

WALTERFEDY

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800.691.1378 **walterfedy.com**

[redacted]

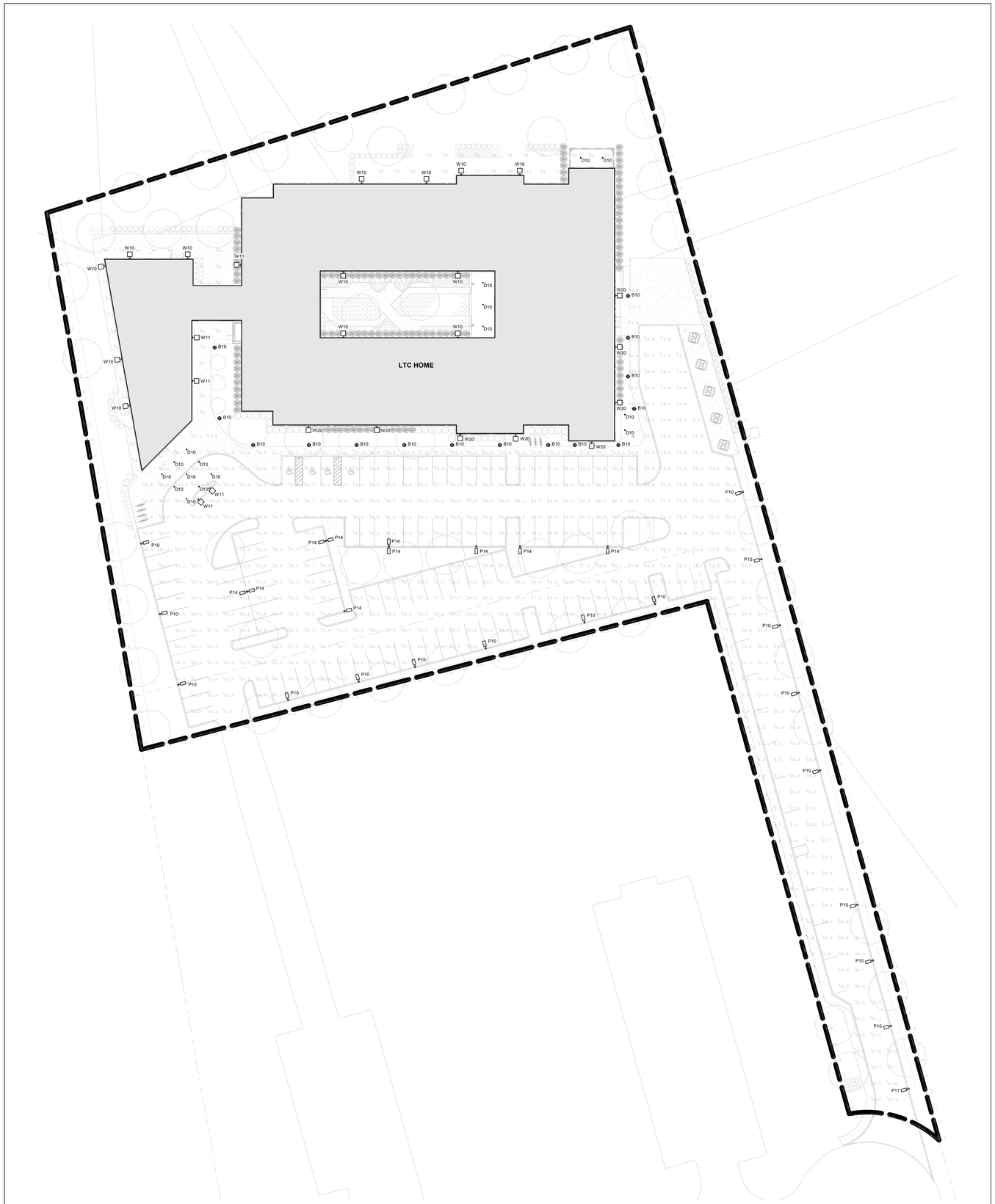
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PROJECT NO :	2026-0316-10
DRAWN BY :	JGood
CHECKED BY :	PSchnarr

SHEET NO :

ES02



1 ES03 SITE PHOTOMETRICS
Scale: 1 : 300

ILLUMINATION STATISTICS					
AREA	AVERAGE	MAXIMUM	MINIMUM	MAX:MIN	AVG:MIN
PROPERTY LINE	1.0 LUX	5.6 LUX	0 LUX		
PARKING	34.9 LUX	93 LUX	7 LUX	13.3	4.9
DISABLED PARKING	29.5 LUX	34 LUX	21 LUX	1.6	1.4
DRIVEWAY	24.6 LUX	61 LUX	4 LUX	15.3	6.1
WALKWAY - BUILDING	55.6 LUX	154 LUX	4 LUX	38.5	13.9
WALKWAY - DRIVEWAY	9.1 LUX	34 LUX	2 LUX	17	4.6

LIGHTING CALCULATIONS MADE IN AGI32 - 22.2

CLIENT LOGO

peopleCare

KEYPLAN



No.	ISSUANCE	DATE
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2	ISSUED FOR SITE PLAN APPROVAL	2026-09-23

CLIENT

PEOPLECARE

595 PARKSIDE DRIVE, SUITE 2, WATERLOO, ON N2L 0C7

PROJECT

BLUE MOUNTAIN LTC

796511 GREY COUNTY RD 19, THE BLUE MOUNTAINS, ON L9Y 0S3

TITLE

SITE PHOTOMETRICS

WALTERFEDY

TORONTO | CALGARY | EDMONTON | **KITCHENER** | HAMILTON

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DATE :	2026-08-21
PROJECT NO :	2026-0316-10
DRAWN BY :	JGood
CHECKED BY :	PSchnarr

SHEET NO :

ES03

114-0146_us

PSY424 LED

we-ef



Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. Pole section features galvanized steel reinforcement core. SCE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Factory-installed LED circuit board, 0-10V Dimming comes standard with luminaire.

Pre-wired post complete with 10kV surge protector in cable connection box.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.
Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

Lamp Properties	
Light distribution	[R65] Type IV Medium
Light source	LED-6/12W/3000K
Color temperature	3000K
CRI	80
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Delivered lumens (lm)	
LED Lumen	204.9
Total Lumen	1229.6
Ta	25
Delivered lumens (lm)	
LED Lumen	197.7
Total Lumen	1186.6
Ta	40

WE-EF LIGHTING USA, LLC
410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030
customersupport.us@we-ef.com - https://we-ef.com/us
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1 B10
ES04 Scale: N.T.S.

LIGHTOLIER

Downlighting

LyteProfile 4"

P4R Round Downlight & Wall Wash



Project:
Location:
Cat.No:
Type:
Qty:
Notes:

LyteProfile downlights and wall washers provide a perfect balance of functionality with glare control. The robust and versatile UniFrame frame-in kit makes changes and updates easy to manage and install. High optical efficiency reinforced with Accurender technology provides an optimum balance of performance and quality of light. Ideal for use in a variety of applications including open office, institutional, healthcare, and retail.

Standard luminaire: Complete luminaire = Frame + Engine + Trim + Accessories (optional)
Flex Install luminaire: Complete luminaire = Engine (F) + Trim + Accessories (optional)

Frame

Example: 4RN

Series	Aperture	Installation	Options
4 Uniframe 4" Non-IC	R Round	N New construction (Non-IC)	– Universal 120/277/347V LC Chicago Plenum EMG Emergency, 6W Self-Test/Self-Diagnostic (not available for BAC)[1] BAC Meets the requirements of the Buy American Act of 1933 (BAA)[2,4] BABAF Meets the requirements of the Build America Buy America Act for projects funded through FHWA that are obligated before October 1, 2026, and meets the Buy America preferences for FTA[2,4]
		R Remodeler (Non-IC)	– Universal 120/277/347V
		A AirSeal (IC)	– Universal 120/277/347V

Engine / Trim

Example: P4RDL2080SWCDZ10U

Series	Style	Lumen	CRI/CCT	Beam	Reflector	Flange
P4R LyteProfile 4" round downlight	DL Downlight LW Lensed Wall Wash[3] SL Shower light[3] (non-conductive lens)	06 600lm 10 1000lm 15 1500 lm 20 2000 lm[4] 25 2500lm[4] 30 3000lm[4] 35 3500lm[4] 40 4000lm[4]	927 90CRI/2700K 930 90CRI/3000K 935 90CRI/3500K 940 90CRI/4000K WDW 3000-5800K (dim to warm)[4] 96T 2700-6500K (tunable white)[4]	N Narrow M Medium W Wide[4]	CL Specular clear CC Comfort clear CD Comfort clear diffuse	– White (matte) B Black (matte)[4] P Polished (matches aperture) F Flangeless (requires CA4RFT)[4]
					WHMTW White (matte) BK Black (matte)	– White (gloss) F Flangeless (requires CA4RFT)[4]
					WHAMPW White (gloss antimicrobial)[4]	– White (gloss) F Flangeless (requires CA4RFT)[4]

Dimming / Options	Voltage	Options
Z10 0–10V 1% Z10D20 0–10V 1% (dim to Off) (up to 3500lm)	U 120/277V 3 347V (230 only) (up to 3500lm)[4] F 277V	– None R RatrotE™ (not compatible with IEM6) S Flex Install (no frame required)[4]
L3 Lutron LDE1 EcoSystem 1% (500lm not available) RA Integral Interact Pro RF sensor (up to 2500lm)[4]	U 120/277V	IEM6 Trim mounted EM test switch (for DL style only) BAC Meets the requirements of the Buy American Act of 1933 (BAA)[2,4] BABAF Meets the requirements of the Build America Buy America Act for projects funded through FHWA that are obligated before October 1, 2026, and meets the Buy America preferences for FTA[2,4]
E Forward & Reverse Phase (up to 2500lm)	1 120V	

Accessories[5,6]

EWCS	Raw or remodel construction, integral RADIO or remote (recessed or surface) sensing with 0-10V luminaires. See EWCS spec sheet[4]
C4EWS	Field Installable BluBox BSL6 EM battery pack with self-test/self-diagnostics for use with raw construction frames, 120-277V
C4ARFT	Mud-in ring for use in 4" round flangeless trim installations (ordered with a Flangeless (F) light engine)
C4EWSTSOP	Remote switch cover plate. Order with EM6 frame for remote-mounted test switch (Required for LW and SL styles).
C4PWPKW	IP66 rated vandal proof matte white accessory mounts into flangeless light engines (F) and non-IC (N) frame only
4SWA	4" round/square non-IC frame with Flex(F) light engine (provides mechanical support for rough-in construction only no junction box)
LCEN6	Field Installable BluBox BSL06 emergency battery pack (for Flex (F) light engine only. Includes switch mounting plate)
T24D-7KVA	347/120V step-down transformer for non-IC (N) frame only (see page 3 for details)
7920	4" sloped ceiling adapter (refer to SCA spec sheet for slope options). Must order 4RN frame and flanged trim.

*See page 2 for footnotes.

2 D10
ES04 Scale: N.T.S.

GARDCO

Site and Area

OptiForm

OFF-S Small



Project:
Location:
Cat.No:
Type:
Lamps: Qty:
Notes:

Gardco OptiForm site and area luminaires are available in three sizes: small, medium and large. Featuring the latest in LED technology, OptiForm achieves up to 192 lumens per watt. Eleven optical distributions are available, suitable for a range of outdoor lighting applications. OptiForm features a unique mounting system with a two-piece housing for hassle-free installation. Mounting options include a standard arm, mast arm, and wall mount bracket. Service Tag is a standard feature with every OptiForm luminaire, providing maintenance or upgrade assistance throughout the life of the product.

Ordering guide

example: OFF-S-A01-640-T4N-AR1-120-BLSO-L3-BZ

Luminaire	Configuration (nom. harness)	Color Temperature	Distribution	Mounting	Voltage
OFF-S					
OFF-S OptiForm Small Area	Site and Area Precision Plus® (TDM, T4M, T6M only)	827 80CRI 2700K 830 80CRI 3000K 840 80CRI 4000K 727 70CRI 2700K 730 70CRI 3000K 740 70CRI 4000K 750 70CRI 5000K	AF0 Asymmetrical raw T2M Type 2 medium T3M Type 3 medium T4M Type 4 medium T4W Type 4 wide T5W Type 5 narrow T6M Type 5 medium T6W Type 5 wide	LCL LEED corner optic left LCR LEED corner optic right BLC Back light control 2RL Type 2 rotated left 90° 2RR Type 2 rotated right 90° 3RL Type 3 rotated left 90° 3RR Type 3 rotated right 270° 4RL Type 4 rotated left 90° 4RR Type 4 rotated right 270°	ARPF Arm mount (standard) MAST Mast arm WALL Wall mount MOD Mounting ordered separately	120 120V 208 208V 240 240V 277 277V 347 347V 480 480V UNV 120-277V (50/60Hz) HVU 347-480V (50/60Hz)

Dimming Controls	Sensing	Options (electrical, mechanical, etc)	Emergency	Finish
The following options include 0-10V Driver		Base Surge protector 10kV/5kA standard	EMP[7,8] Emergency Battery Pack (0-40°C)	Standard textured finish
none 0-10V dimming driver		SP3 Surge protector 20kV/10kA (option)	Available with 347V, 480V, 277V options only.	BK Black
DLEA[9] Dimming leads externally accessible (controls by others)		FSP Single fuse (120, 277, or 347VAC)		WH White
FAWF[9,10] Field adjustable wattage selector		FS2* Double fuse (120, 240, or 480V)		BZ Bronze
BLSO[9] Bi-level with motion sensor	L2 PIR sensor, 42 lens (Required if BLSO is selected)	PCR[10] Photocontrol button connected to 0-10V driver		DG Dark Grey
	L3 PIR sensor, 83 lens (Required if BLSO is selected)	TRS NEMA Twist-lock 3-pin receptacle connected to 0-10V driver		MG Medium Grey
The following options include DA1 Driver	WAP sensor options	TR7* 7-pin twist lock receptacle connected to DA compliant driver		Customer specified
WAP[9,10] Wireless Interact (includes SR driver and SR receptacle)	LB Low (7–15' mounting height) sensor, black color housing	TLP[10] 7-pin twist lock receptacle connected to DA compliant driver w/ 3 pin photocell		CC Special optional color or RAL, (requires factory quote) Special color (must supply color chip, requires factory quote)
SR0P[9,10] SR driver connected to Zhaga socket D4i	LW Low (7–15' mounting height) sensor, white color housing			SO
DynaDimmer Automatic Profile Dimming	HBF High (15'-40' mounting height) sensor, black color housing	ENS Housing notched to accept external mounting shield for field installation. Must be ordered with OFF-S-SHD-1 accessory		
CMS0[9] Security 50% dimming, 8 hours		BAC[11] Meets the requirements of the Buy American Act of 1933 (BAA)		
CMSD[9] Median 50% dimming, 8 hours	HWF High (15'-40' mounting height) sensor, white color housing			
CMS2[9] Security 30% dimming, 7 hours				
CMS2[9] Median 30% dimming, 8 hours				

1. Extended flexible applies. Consult factory for details.
2. Mounts to square pole which is drilled for 4" OD round pole.
3. Mounts to a standard 3-5/8" OD x 5" Long tenon.
4. Must be ordered with mounting accessory. Optional option (TRT), must be selected with mounting accessory. See Page 7 for options.
5. Not available with other dimming control options (factory installed).
6. Not available with motion sensor (physical restriction).
7. Not available with 347V or 480V driver (driver too large).
8. Not available with PCB, TR5.
9. Must be specified with a motion sensor LW, LB.
10. Not available with TR7, TLP.
11. Must specify input voltage.
12. Not available in HVU [347-480V]
13. Not available with 4 lower packages P01, P02 in UNV [120-277] and with lower packages A01-A03, P01-P05 in HVU [347-480].
14. Not available for lumen packages P04-P06.
15. Not available with DynaDimmer, SSDS, FANS, FS1, FS2, DLEA, BLSO (physical restriction).
16. Not available with options (P01-P06) available only with T2M, T3M, T4M, and T5M optical distributions and are non-stackable.
17. OPT-RMS accessory recommended for retrofit applications.
18. Failure to properly select the "BAC" suffix could result in you receiving a product that is not BAA compliant product with no recourse for an RMA or refund. This BAC designation hereunder does not address (i) the applicability of, or availability of a waiver under, the Trade Agreements Act, or (ii) the "Buy America" domestic content requirements imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by the Department of Transportation or other federal agencies. Gardco's products with a BAC option code designation are manufactured in the US and utilize a BAA COTS exemption rule for compliance. "BABAF" designates the product will meet the standards set by FHWA for BABA and FTA for Buy America. As noted, for FHWA BABA compliance, applicable projects must be funded by October 1, 2026.

3 P10
ES04 Scale: N.T.S.

KEENE
by Dignify

Wall mount

LytePro

LPW16 medium wall sconce



Project:
Location:
Cat.No:
Type:
Lamps: Qty:
Notes:

Keene LytePro LED medium wall sconce LPW16 features outstanding value in a compact, architectural design. This powerful and precise combination offers outstanding energy savings with excellent photometric performance. LPW16 is ideal for entryways and corridors in addition to wall lighting applications requiring strong lateral spacing and forward pattern projection.

Ordering guide Example: LPW16-20-NW-G3-3-120-PCB-BZ

Prefix	Wattage	LED Color/Gen	Distribution	Voltage	Options: Photocontrol	Options: Finish
LPW16						
LytePro 16 LED medium wall sconce	20 20W 30 30W 50 50W	NW-G3 Neutral White 4000K 70 CRI Generation 3 WW-G3 Warm White 3000K 70 CRI Generation 3	2 Type 2 3 Type 3 4 Type 4	120 120V 208 208V 240 240V 277 277V 347 347V 480 480V UNV 120-277V (50/60Hz) HVU 347-480V (50/60Hz)	---- None PCB Photocontrol Button	Textured BK Black WH White BZ Bronze DGY Dark Gray MGY Medium Gray Customer specified RAL Specify optional color or RAL (ex: OC-LGY or OC-RAL7024 CC Custom color (must supply color chip for required factory quote)

Stocked luminaires – Ordering guide

Catalog Number	Description	Master Pack, Qty	UPC Code
LPW16-03-8-BZ	LPW16, 30W, 650mA, 4000K, Type 3, 120-277V, Bronze textured paint	6	822262810872
LPW16-03-8-DGY	LPW16, 30W, 650mA, 4000K, Type 3, 120-277V, Dark gray textured paint	6	822262810865

Stocked accessories – Ordering guide (Must be ordered separately)

Catalog Number	Description	Master Pack, Qty	UPC Code
LPWCWRPLT-BZ[1]	LPW Universal wall cover mounting plate, Bronze textured paint	(none)	190009144860

1 Must specify voltage. Not available in 347V or 480V.
2 Other colors available upon request as made-to-order

4 W10
ES04 Scale: N.T.S.

Stonco KEENE

Wall Mount

LytePro

LPW32 Large Wall Sconce

Project:
Location:
Cat.No:
Type:
Lamps: Qty:
Notes:

Stonco Keene LytePro LED large wall sconce LPW32 features outstanding value in a compact, architectural design. This powerful and precise combination offers outstanding energy savings with excellent photometric performance. LPW32 is ideal for building perimeters and corridors in addition to wall lighting applications requiring strong lateral spacing and forward pattern projection. LPW32 provides up to 13,500 lumens to accommodate multiple mounting heights, and is available with Type 2, 3, 4 optics. A full range of control options is available for additional energy savings. Optional emergency battery backup option is available for path of egress and is integral to the luminaire.

Ordering guide Example: LPW32-12L-740-3-UNV-BZ

Prefix	Lumen Package	CRI/CCT	Optics	Voltage
LPW32				
LPW32 LytePro 32 LED wall sconce	1 Board / 2 Boards 2L 2,500lm / 8L 8,000lm 4L 4,500lm / 10L 10,000lm 6L 6,000lm / 12L 12,500lm	730 70CRI, 3000K 740 70CRI, 4000K 722 70CRI, 2200K (ETOr) 727 70CRI, 2700K (ETOr) 750 70CRI, 5000K (ETOr)	2 Type 2 3 Type 3 4 Type 4 BLC Back Light Control (includes HS) (ETOr)	120 120V / UNV 120-277V 208 208V / 347 347V 240 240V / 480 480V 277 277V / HVU 347-480V

Dimming Controls	Lighting Controls	Emergency Options	Location	Finish
The following includes 0–10V driver (only one may be selected)				
– None DLEA Dimming Leads Externally Accessible FAWS Field Adjustable Wattage Selector BLSOL3 Bi-level dimming with L3 PIR Lens	– None PCB[3] Photocontrol Button	– None EBP[4] Emergency Battery Pack BR[4] UL924 use with BLSO or WAP	– None BAC[6] Meets the requirements of the Buy American Act of 1933 (BAA) BABAF[6] Meets the requirements of the Build America Buy America Act for projects funded through FHWA that are obligated before October 1, 2026, and meets the Buy America preferences for FTA	BK Black WH White BZ Bronze DGY Dark Gray MGY Medium Gray
The following includes D4i driver[2] (only one may be selected)				Customer specified
– None CMS0[7] Median 50 % dimming, 8 hours ZD4I SR driver connected to Zhaga socket D4i WAPLW Wireless Interact outdoor low mounting (7-15'), white housing WAPLB Wireless Interact outdoor low mounting (7-15'), black housing				RAL[7] Specify optional color or RAL (ex: OC-LGY or OC-RAL7024 CC[7] Custom color (Must supply color chip for required factory quote)

1. Other profile dimmings available upon request.
2. D4D 347V, 480V or HVU **only available** with 2 board version (6L, 10L, 12L) and **NOT available** with the 1 board version (2L, 4L, 6L).
3. Must specify voltage for PCB option.
4. Emergency battery backup (EBP) **only available** in 2L, 4L, 6L or 8L, and in 120V, 208V, 240V, 277V or UNV. **NOT available** with FAWS, BLSOL3 or PCB.
5. BR to be used with BLSOL3 or WAP.
6. Failure to properly select the "BAC" suffix could result in you receiving product that is not BAA compliant product with no recourse for an RMA or refund. This BAC designation hereunder does not address (i) the applicability of, or availability of a waiver under, the Trade Agreements Act, or (ii) the "Buy America" domestic content requirements imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by the Department of Transportation or other federal agencies. Gardco's products with a BAC option code designation are manufactured in the US and utilize a BAA COTS exemption rule for compliance. "BABAF" designates the product will meet the standards set by FHWA for BABA and FTA for Buy America. As noted, for FHWA BABA compliance, applicable projects must be funded by October 1, 2026.
7. Other colors available upon request as made-to-order.

5 W20
ES04 Scale: N.T.S.

CLIENT LOGO

peopleCare

KEYPLAN



No.	ISSUANCE	DATE
1	ISSUED FOR SITE PLAN APPROVAL	2026-06-26
2	ISSUED FOR SITE PLAN APPROVAL	2026-09-23

CLIENT

PEOPLECARE

595 PARKSIDE DRIVE, SUITE 2, WATERLOO, ON N2L 0C7

PROJECT

BLUE MOUNTAIN LTC

796511 GREY COUNTY RD 19, THE BLUE MOUNTAINS, ON L9Y 0S3

TITLE

ELECTRICAL LIGHTING CUTSHEETS

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SCALE :	AS NOTED
DATE :	2026-08-21
PROJECT NO :	2026-0316-10
DRAWN BY :	JGood
CHECKED BY :	PSchnarr

SHEET NO :

ES04