

PROJECT:
DISTRIBUTOR:
DRAWN BY:

CATALOGUE #:
CONTRACTOR:

DATE:
TYPE:
PO:



PAR18/MR16 MINI REMOTE

STANPRO

SPEC SHEET

FEATURES AND SPECIFICATIONS

CIRCUITRY - CEREBRUM

- This unit can be connected to Cerebrum's smart battery unit. Please view the Cerebrum brochure for more details on this technology.

MECHANICAL

- UV stabilized, high impact thermoplastic, composite head construction
- Fully adjustable - both tilt and swivel
- 5" diameter thermoplastic canopy standard
- Two surface canopy mounting holes designed to match standard electrical junction boxes
- White color is standard, black is optional
- Variety of lamp options:
 - 6 V DC, 12 V DC or 24 V DC
 - Tungsten lamps
 - LED lamps
- Stanpro's LED current technology ensures the lumens output remains constant throughout the battery's discharge whether at 6 V, 12 V, or 24 V applications.

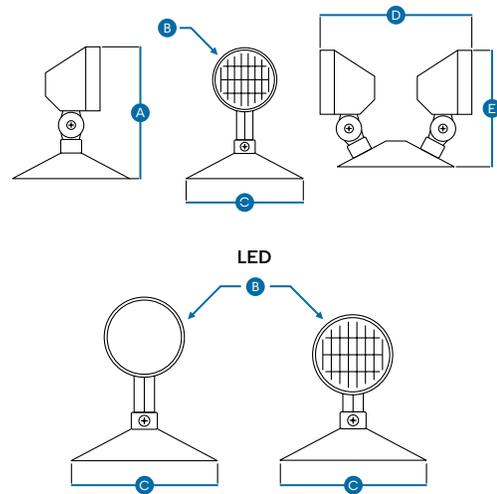
APPROVAL

- CSA Certified to C22.2 #141-15

COMPLIANCE

- Meets requirements of ICES-005

TECHNICAL DRAWINGS



A B C D E

5 3/4"
(14.58 cm)

2 3/4"
(7.11 cm)

Ø 5"
(12.70 cm)

9 3/8"
(23.75 cm)

4 3/8"
(7.20 cm)

* Please refer to the product web page to view detailed drawings by size.



TYPICAL SPECIFICATION

Remote head shall be () V, () W, () lumens, fully adjustable for maximum spacing, injection molded, impact resistant, flame retardant thermoplastic. The LED's, lens and circuit boards shall be fully integrated in the molded shell to ensure extended life and maximum performance. Fixture shall be supplied with a canopy for installation on any four-inch octagon box. The remote fixtures shall be certified to CSA 22.2 No.141-15 and be ICES005 compliant. The remote unit shall be Stanpro model: N _____.

QUICK SHIP AND TECHNICAL SPECIFICATION TABLE¹

Type	Model Number	DC Volts (VDC)	Number of Heads	Head	Lamp (W)	Light Source	Color
	N1-06V2WLJWH	6	1	N	2	LED	White
	N1-12V2WLJWH	12	1	N	2	LED	White
	N1-06-12V3WLJ	6-12	1	N	3	LED	White
	N1-06-12V4WLJ	6-12	1	N	4	LED	White
	N1-06V09WT	6	1	N	9	Tungsten	White
	N1-12V09WT	12	1	N	9	Tungsten	White
	N1-24V09WT	24	1	N	9	Tungsten	White
	N2-06V2WLJWH	6	2	N	2	LED	White
	N2-12V2WLJWH	12	2	N	2	LED	White
	N2-06-12V3WLJ	6-12	2	N	3	LED	White
	N2-06-12V4WLJ	6-12	2	N	4	LED	White
	N2-06V09WT	6	2	N	9	Tungsten	White
	N2-12V09WT	12	2	N	9	Tungsten	White
	N2-24V09WT	24	2	N	9	Tungsten	White

¹ **QUICK SHIP:** Product availability is subject to change without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.

ORDERING GUIDE - LED

N						
Series	Number of Heads	Volts (VDC Operational)	Watts (W)	Lamp Type	Color	Options
N	1 Single Head 2 Double Head 3 Triple Head 4 Quad Head (requires 12" dia. canopy)	06-12V 6 to 12	3W 3	LJ LED	WH White (standard) BK Black	LCP, TP, WGD
			4W 4			
			5W 5			
		12-24V 12 to 24	6W 6	LA LED		
			7W 7			
		24V 24	4W 4	LR LED		
		5W 5	LA LED			
	1 Single Head	CER Cerebrum driver	5W 5	LJ LED		
	2 Double Head	CER Cerebrum driver	2.5W 2.5			
			5W 5			

ORDERING GUIDE - INCANDESCENT

N	Number of Heads	Volts (V DC)	Lamp Type	Color	Options
Series					
N	1 Single Head 2 Double Head 3 Triple Head 4 Quad Head (require 9.53" dia. canopy)	06V 6 12V 12 24V 24	See lamp selection chart below	WH White (standard) BK Black	LCP White (standard) WGD Wireguard (order separately)

LAMP SELECTION - INCANDESCENT

PAR18 - Small Head	6 V	12 V	24 V
Tungsten	09WT	9WT	9WT

LEXAN GUARD

	Model Number	Dimension (in)
1 head	PGD103	7 x 7.25 x 8.5
2 heads	PGD104	14 x 7.25 x 7.5
3 heads	PGD104	14 x 7.25 x 7.5

WIREGUARD¹

	Model Number	Dimension (in)
1 head	WGD550-V2	11 x 8.75 x 6.75
2 heads	WGD550-V2	11 x 8.75 x 6.75

¹Please contact your customer service representative for more information.

PHOTOMETRY PERFORMANCE

LED		Lumen Output (lm)	Efficiency (lm/W)	CCT	Beam Angle (°)
2W	LJ	216	63	5 000	20
2.5W (Cerebrum)	LJ	254	102	5 000	20
3W	LJ	313	104	5 000	20
4W	LJ	388	107	5 000	28
5W (Cerebrum)	LJ	473	95	5 000	28
5W	LJ	590	118	5 000	28
4W	LR	388	80	5 000	24
5W	LA	435	87	5 000	24
6W	LA	507	84	5 000	24
7W	LA	652	90	5 000	24

SPACING GUIDE

Mounting Height	Spacing Center to Center (ft)								Cerebrum	
	2WLJ	3WLJ	4WLJ	5WLJ	4WLR	5WLA	6WLA	7WLA	2.5WLJ	5WLJ
8 ft	54	78	83	118	76	81	94	108	62	117
10 ft	54	75	76	118	79	79	93	106	61	117
15 ft	50	66	68	104	66	62	82	96	57	109
20 ft	46	53	53	91	53	49	73	87	51	101