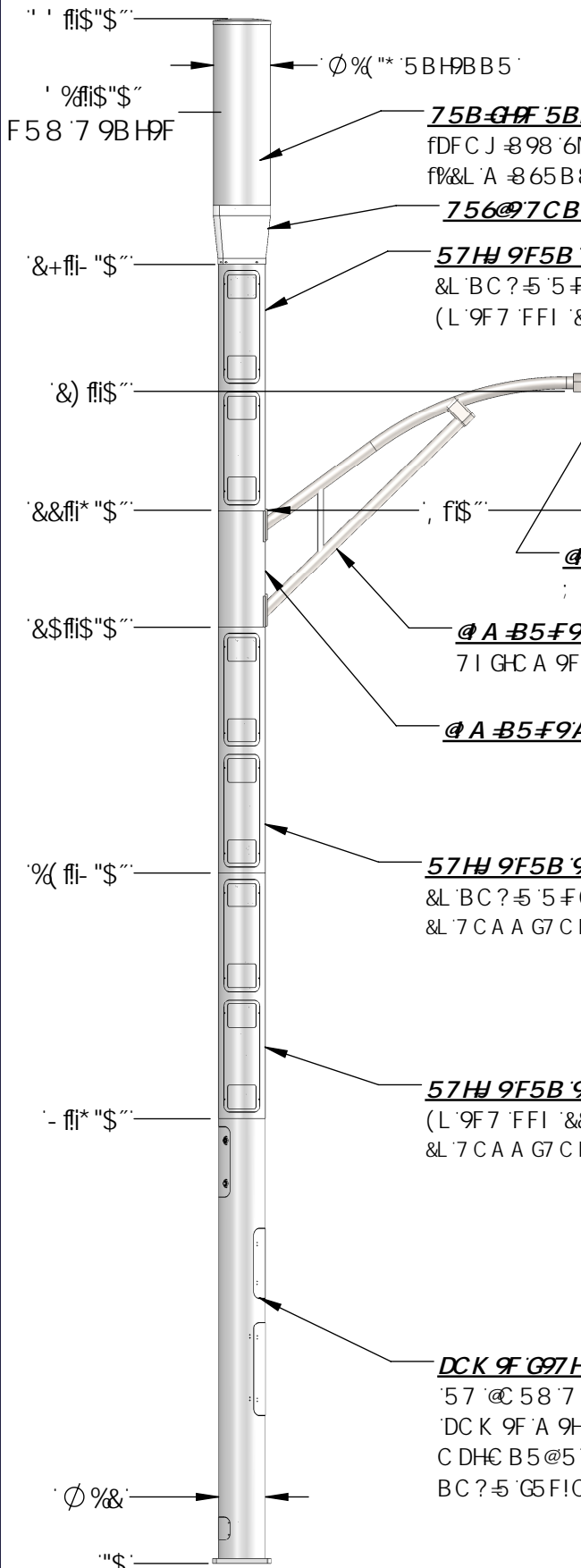
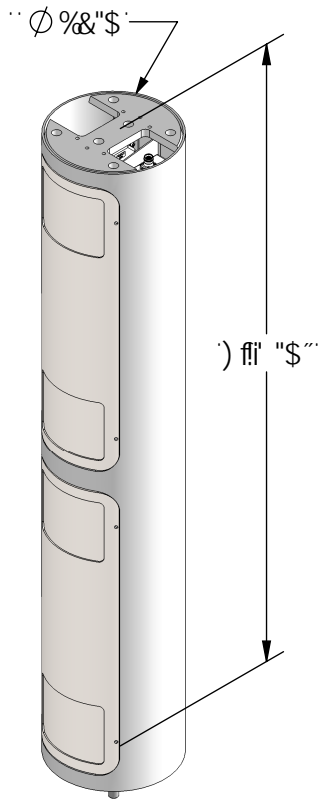


F9J GGBG			
F9J "	89G7 F DHC B	6M	85H9
6	A C 8 ÷ 98 5BH9BB5 I G98	A >D	\$%#%+ #&\$%



- 75B-GH 5BH9BB5**  
FDFC J 898 6MCH 9FG  
f%&L 'A 865B8 'DC FHGz(L " "); \nž(L " "); \n@55 'DC FHGz
- 756@7CB795@ 9BH**
- 57HJ 9F5B 9E I DA 9BH**  
&L 'BC ? 5 5 F G 7 5 @ 9 A 7 FC 'FFI 'CF  
(L '9F7 'FFI '&&\$' #&&\$)
- @ A B5F9**  
; 9'9J C @ 9'98 'GH 99H@ < H
- @ A B5F95FA**  
7I GHC A 9F 'GD97 ÷ 98
- @ A B5F9A CI BHB:**
- 57HJ 9F5B 9E I DA 9BH**  
&L 'BC ? 5 5 F G 7 5 @ 9 A 7 FC 'FFI  
&L '7 C A A G 7 C D 9 7 6 7 ! % & ' H (' %\$ '5 K G D 7 G 8 D @ 9 L 9 F
- 57HJ 9F5B 9E I DA 9BH**  
(L '9F7 'FFI '&&\$'  
&L '7 C A A G 7 C D 9 7 6 7 ! % & ' H (' %\$ '5 K G D 7 G 8 D @ 9 L 9 F
- DC K 9F G97 HCB**  
'57 '@ 58 7 9BH9F  
'DC K 9F 'A 9H9F  
C DHC B5@57!87 'F97 H÷ 9F  
BC ? 5 'G5F!C I B H



**57HJ 99E I DA 9BHG97 HCB**

EXUCU T6qYVw: QAT c USWSQdy Ac Obu dKU : b. bUdObi : b. Ubd  
\_V 4\_] DS\_ U :SZ QAT ] OI RU ecUT ^N V b dXU c USWS  
eb\_cU Qedk\_bjUT Y g bdrW Ri 4\_] DS\_ U :SZ

2== 5> 67D:@? D 2C6 :? :?496D Fz@Zz  
E@=6C2?46D F? =6DD @E96CH:D6 DA64:765+

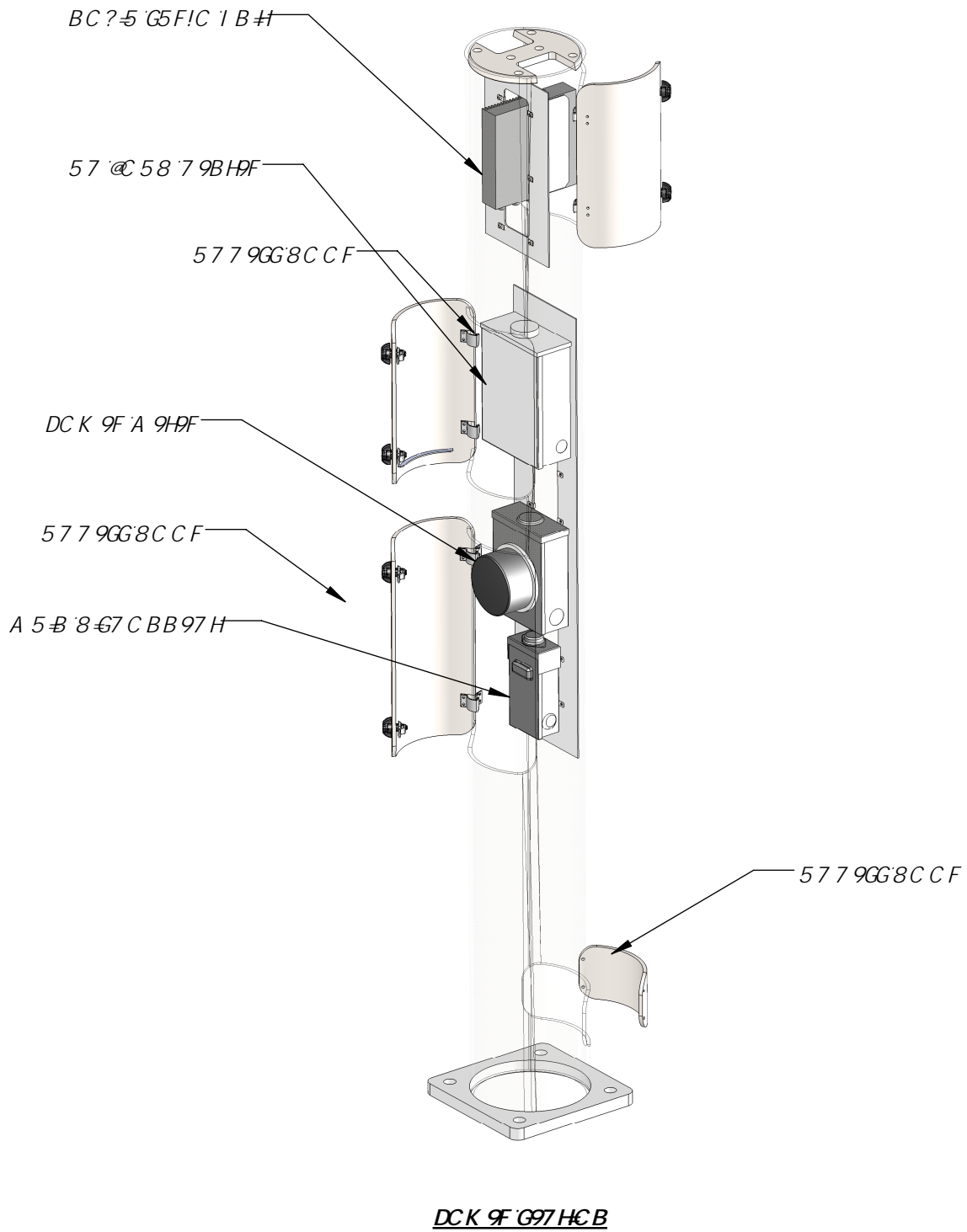
z . y z# 278=6D y#x  
z 1 . y z' 7C24E:@?D y \* z \$#  
z 11. y z \$"

C6>@G6 3FCDD 2?5 3C62< 6586D z!&

5@ ?@E D42=6 E9:D AC:?E

SC2H? 3J+	D966+	AZCE 7F>36C+
> ; A	* _V &	GG7!+* \$&' , * (%B-' '
4964<65 3J+	D42+6+	SADCAE@7+
	? ED	A 9HFC 79@z BH'DC@9'GC@BzD=7Cz77'' : H!'5AD
5266+	>26C3J+	SC2H?B EIA6+
!" z" (z")		
C6G:D.@?+	77.D9+	
6	H6.9FE	
	! !	





EXUCU Tt0gYVw: Q^T c' USWSOdY\_c ObU dKU 'b\_ bXudObi 'b\_ Ubd  
 \_V 4\_] ] DS\_ U :^SZ O^T ] OI' RU ecUT \_^N V b dXU c' USWS  
 'eb \_cU QedK\_bjUT Y' gbdW Rl 4\_] ] DS\_ U :^SZ

2== 5:>67D:@?D 2C6 :? :?496D Fz@Zz  
 E@=6C2?46D F? =6DD @E96CH:D6 DA64:7:65+

Z . y Z# 278=6D y#x  
 Z l . y Z' 7C24E:@?D y\* z \$#  
 Z ll . y Z \$"

C6>@G6 3FCDD 2?5 3C62< 6586D Z!&

5@ ?@E D42=6 E9:D AC:?E

SC2H? 3J+	D96E+	AZCE ?F>36C+
> ; A	# _V '	GG7!+*\$&' - ' ) - B- ' *
4964e65 3J+	D42+6+	S6DCAE#?+
	? ED	A 9HF C '79@z-BH'DC@9'GC@BzD=7Cz77z@55" *: H!'5AD
5266+	>26C3+	SC2H?B E1A6+
C6G:D.@?+	77.D9+	
5	H6.89E	

**COMMSCOPE®**

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7 C A A G7 C D9 7 67 !% & ' H ( ' % \$  
' 5 K G D7 G 8 D @ 9 L 9 F

D9F: C F 5 H 8  
J 9 B H @ 5 H C B  
5 F 9 5 ' C B ' G F I 7 H F 9

D9F: C F 5 H 8  
J 9 B H @ 5 H C B  
5 F 9 5 ' C B ' 8 C C F

A C I B H B ; ' 6 F 5 7 ? 9 H

9 F 7 ' F F I ' & & \$ '

57 H J 9 F 5 B ' 9 E I - D A 9 B H G 9 7 H C B  
9 F 7 ' F F I ' & & \$ ' C D H C B

EXUCU TtdgYVW: Q^T c' USWSOdY\_c ObU dKU ' b\_ bXudObi ' b\_ Ubd  
\_V 4\_] ] DS\_ U :^SZ O^T ] OI RU ecUT \_^X V b dXU c' USWS  
eb\_cU QedK\_bjUT Y' gbdW Rl 4\_] ] DS\_ U :^SZ

2== 5>:67D:@?D 2C6 :? :?496D Fz@Zz  
E@=6C2?46D F? =6DD @E96CH:D6 DA64:7:65+

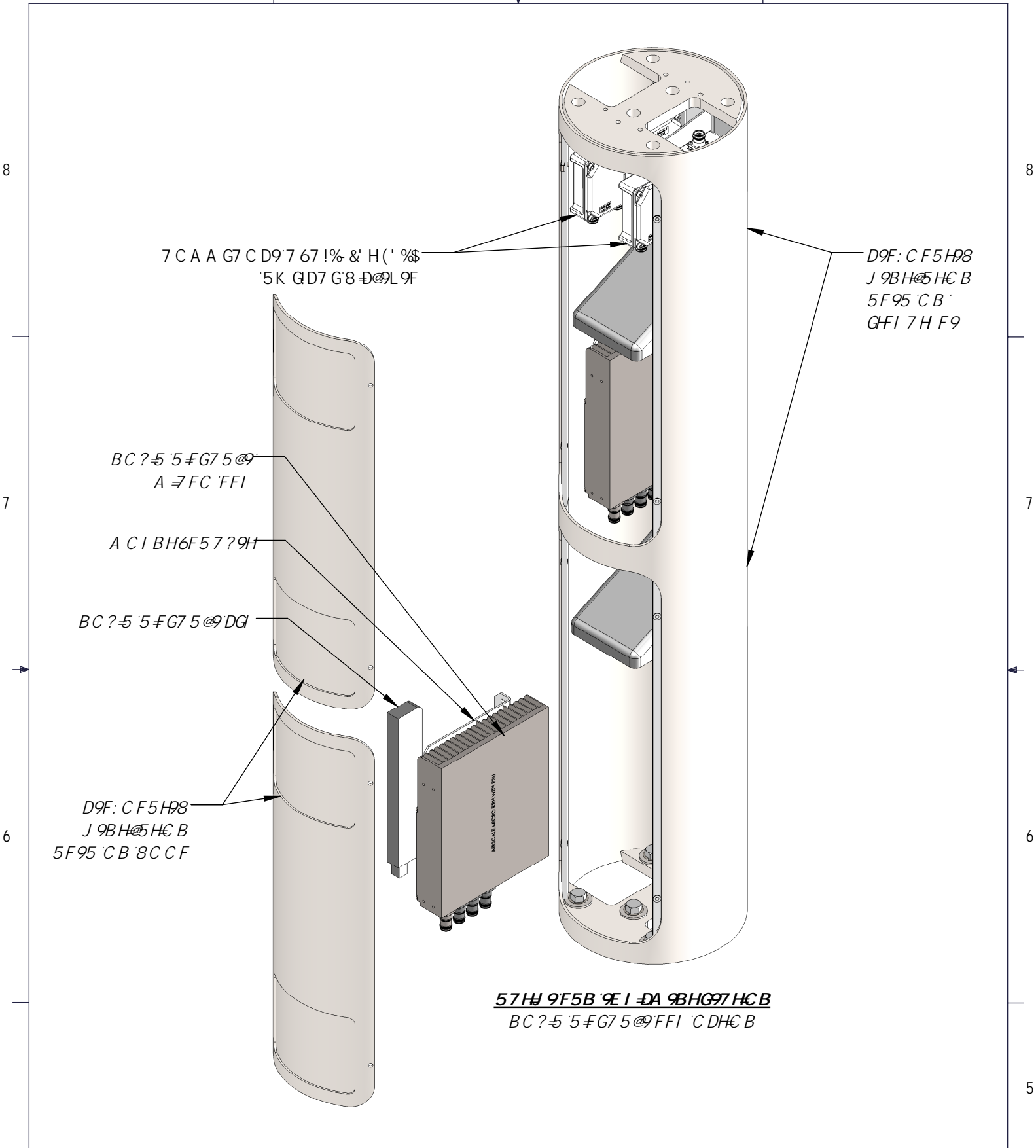
Z . y Z# 278=6D y#x  
Z 1 . y Z' 7C24E:@?D y \* z \$#  
Z 11 . y Z \$"

C6>@G6 3FCDD 2?5 3C62< 6586D Z!&

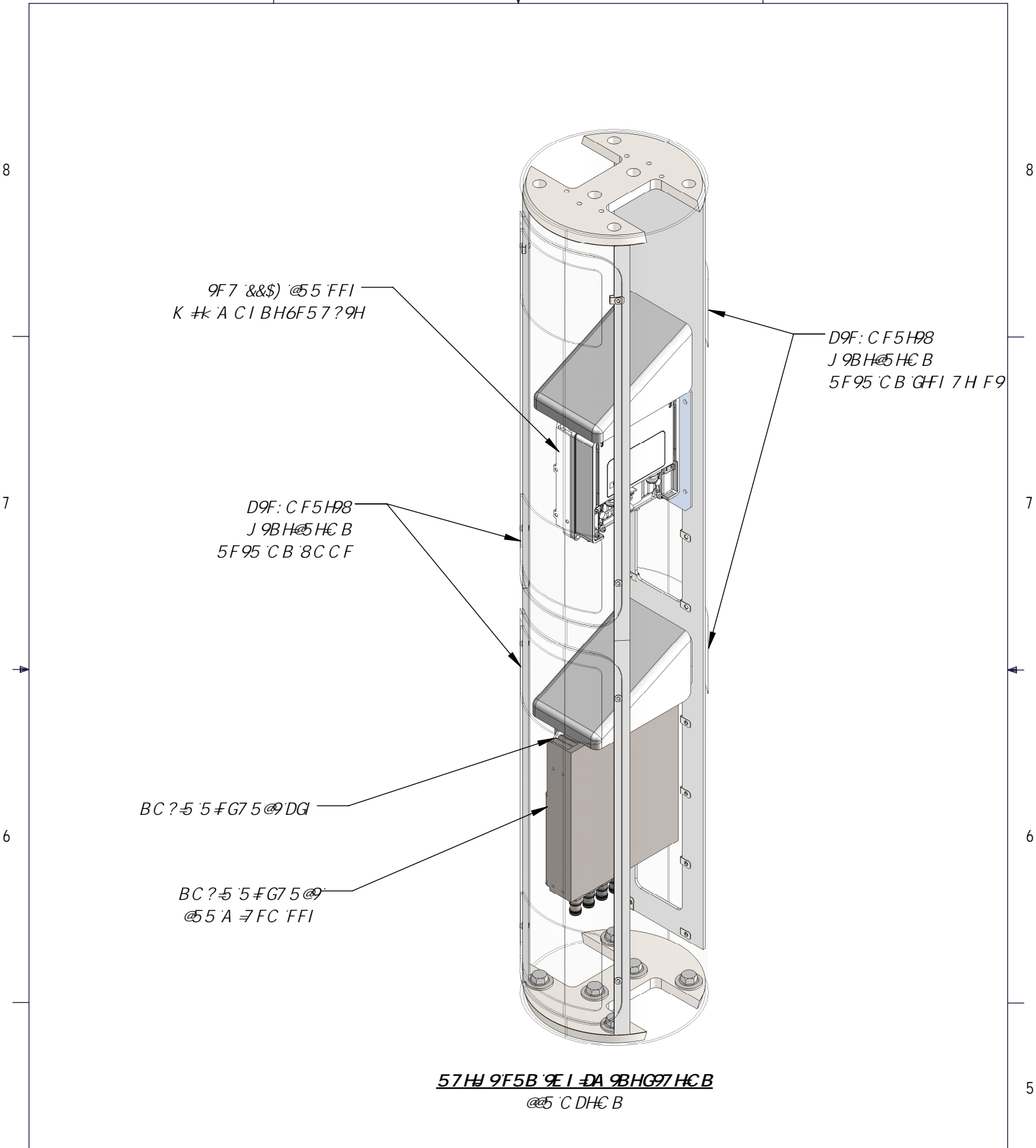
5@ ?@E D42=6 E9:D AC:?E

SC2H? 3J+	D966+	AZCE ?F>36C+
> ; A	\$ _V '	<b>GG7!+* \$&amp;' -' ) - B - ' *</b>
4964+65 3J+	D42+6	S6DCAE@?+
	? ED	A 9HF C '79@z-BH'DC@9 GC@BzD=7Cz77z@55' *: H!5A D
5266+	>26C3+	SC2H?B E1A6+
C6G:D.@?+	77.D9+	
<b>5</b>	H6.99E	
	! !	





EXUCU Tt0gYVw: QAT c'USWSOdY^c ObU dKU 'b_ bUdObi 'b_ Ubd _V 4_] DS_ U :SZ OAT ] OI RU ecUT _^N V.b dKU c'USWS 'eb _cU QedK_bjUT Y' gbdW RI 4_] DS_ U :SZ	SC2H? 3J+ > ; A	D966+ % _V '	A2CE 7F>36C+ <b>GG7!+*\$&amp;'-' )-B-' *</b>
2== 5:>67D:@?D 2C6 :? :?496D FZ@Z2 E@=6C2?46D F? =6DD @E96CH:D6 DA64:7:65+ Z . y Z# 278=6D y#x Z 1 . y Z' 7C24E:@?D y * z \$# Z 11 . y Z \$"	4964+65 3J+ D42+6 ? ED	5266+ >26C3+	S6DCAE@7+ A 9HC '79@Z-BH'DC@9'GC@BZD=7Cz77z@55' *: H!5A D
C6>@G6 3FCCD 2?5 3C62< 6586D Z!&	C6G:D.@?+ <b>5</b>	77.D9+ H6.9FE ! !	<b>COMMSCOPE®</b>
5@ ?@E D42=6 E9:D AC:?E			



EXUCU Tt0gYVw: Q^T c' USWSOdY_c ObU dKU 'b_ bUdObi 'b_ Ubd _V 4_] DS_U :^SZ O^T ] OI RU ecUT ^N V.b dKU c' USWS ^eb _cU QedK_bjUT Y' g bdrW Rl 4_] DS_U :^SZ	SC2H? 3j+ > ; A	D966+ & _V '	AZCE 7F>36C+ <b>GG7!+*\$&amp;' -' ) -B-' *</b>
2== 5:>67D:@?D 2C6 :? :?496D FZ@Z E@=6C2?46D F? =6DD @E96CH:D6 DA64:765+	4964e65 3j+	D42+6 ? ED	S6DCAE@7+ A 9HFC '79@z-BH'DC@9'GC@BzD=Cz77z@55' *: H! 5A D
Z . y Z# 278=6D y#x Z 1 . y Z' 7C24E:@?D y* z \$# Z 11. y Z \$"	5266+	>266C3+	SC2H?B EIA6+
C6>@G6 3FCDD 2?5 3C62< 6586D Z!&	C6G:D:@?+ <b>5</b>	77.D9+	<b>COMMSCOPE®</b>
5@ ?@E D42=6 E9:D AC:?E	H689E 	H689E 	

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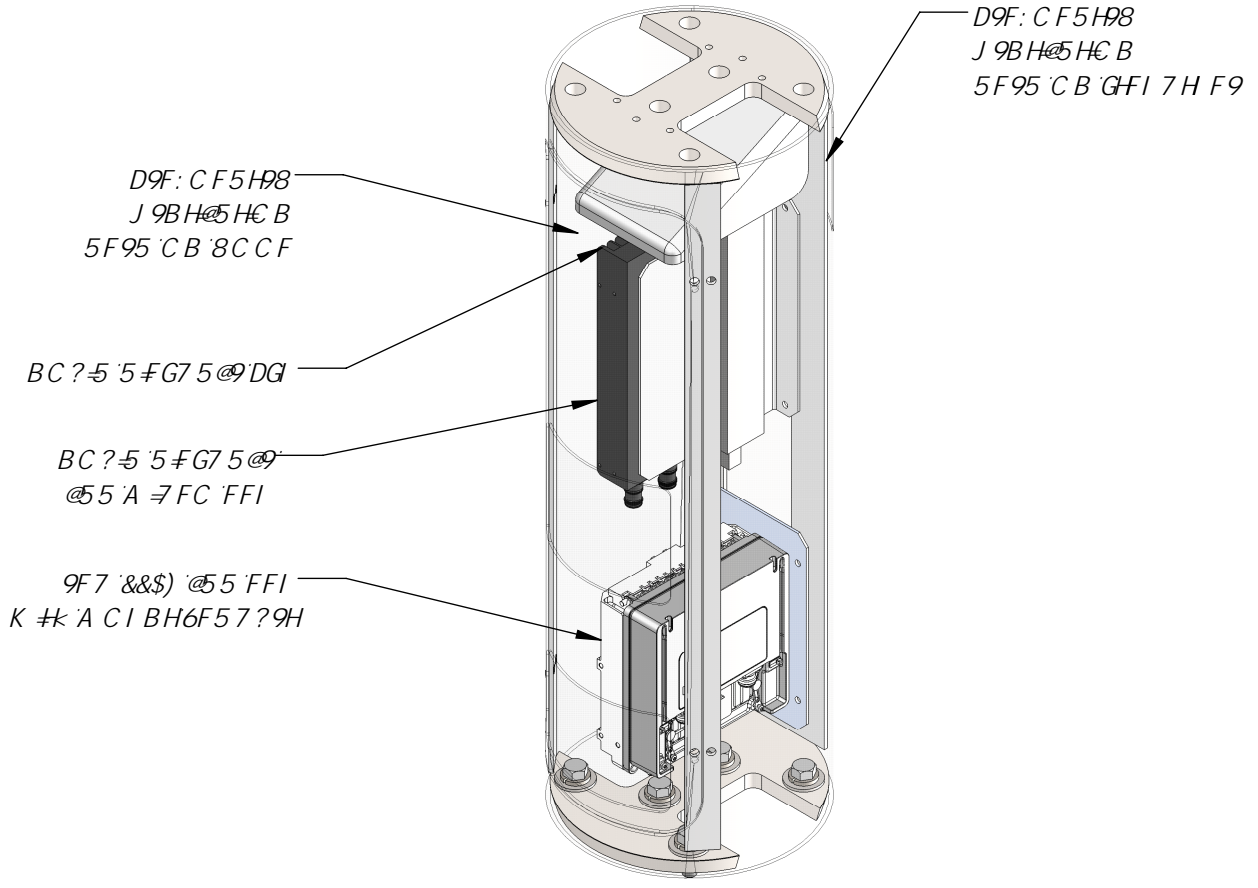
7

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**57 H J 9 F 5 B ' 9 E I - D A 9 B H G 9 7 H C B**  
G < C F H G 9 7 H C B

<p>EXUCU Tt0gYVw: Q^T c' USWSOdY_c ObU dKU ' b_ bXidObi ' b_ Ubd _V 4_] ] DS_ U :^SZ O^T ] OI' RU ecUT _^X V b dXU c' USWS ^eb _cU QedK_bjUT Y^ g bXW Rl 4_] ] DS_ U :^SZ</p>	<p>SC2H? 3J+ &gt; ; A</p>	<p>D96E+ ' _V '</p>	<p>A2CE 7F&gt;36C+ <b>GG7!+* \$&amp;' - ' ) - B - ' *</b></p>
<p>2== 5:&gt;67D:@?D 2C6 :? :?496D FZ@Z2 E@=6C2?46D F? =6DD @E96CH:D6 DA64:765+</p>	<p>4964e65 3J+ ? ED</p>	<p>D42+6+ ? ED</p>	<p>S6DCAE@7+ A 9 H F C ' 7 9 @ z - B H D C @ 9 ' G C @ B z D = 7 C z 7 7 z @ 5 ' * : H ! ' 5 A D</p>
<p>Z# . y Z# 2? 8=6D y#x Z1 . y Z' 7C24E:@?D y* z \$# Z11. y Z \$"</p>	<p>5266+ &gt;266C3+ C6G:D.@?+ <b>6</b></p>	<p>77.D9+ H6.99E   </p>	<p>SC2H?B EJ16+ <b>COMMSCOPE®</b></p>
<p>C6&gt;@G6 3FCDD 2?5 3C62&lt; 6586D Z1&amp; 5@ ?@E D42=6 E9:D AC:?E</p>			



C241-GR484

Dark Gray Fine Texture Semi-Gloss



C241-GR07

Gray Fine Texture Semi-Gloss



C241-GR305

Bay Gray Fine Texture Semi-Gloss



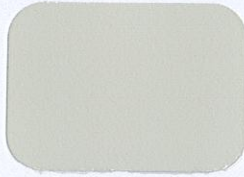
T243-GR522

Flint Gray Fine Texture Semi-Gloss



T241-GR11

Platinum Gray Fine Texture Semi-Gloss



T031-WH06

Pearl White Fine Texture Semi-Gloss



T243-GR301

Quartz Gray Fine Texture Semi-Gloss



T241-GR142

Light Gray Fine Texture Semi-Gloss



T241-BG137

Beige Fine Texture Semi-Gloss



T375-BK07

Copper Vein Semi-Gloss\*



T375-BK10

Gold Vein Semi-Gloss\*



T375-BK26

Silver Vein Semi-Gloss\*



T075-WH34

Black/White Vein Semi-Gloss



T064-BR24

Bronze Hammertone Semi-Gloss



T064-GR660

Gray Hammertone Semi-Gloss



T064-GR05

Silver Hammertone Semi-Gloss



T064-BL95

Blue Hammertone Semi-Gloss



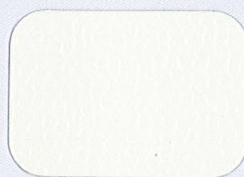
T064-GN81

Green Hammertone Semi-Gloss



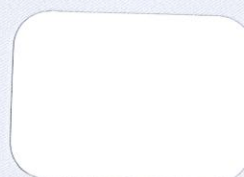
C013-GR08

Gray Hammer Semi-Gloss



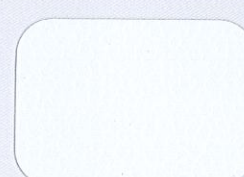
T013-BG38

Beige Hammer Semi-Gloss



T012-WH260

White Hammer Semi-Gloss



T013-WH09

White Hammer Semi-Gloss



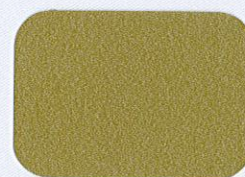
T025-BR01

Bronze Pearlescent 50% Gloss



T028-GR02

Steel Gray Pearlescent 80% Gloss



T353-YL02

Brass 30% Gloss\*



T357-GR105

Silver Metallic 70% Gloss\*



T353-GR06

Silver Metallic 30% Gloss\*



T358-GR539

Chrome 80% Gloss\*



T391-BG290

Metallic Bronze Semi-Gloss Texture\*



T091-GR309

Mock Rock Texture Semi-Gloss



C291-GN20

Patina Texture Semi-Gloss



T091-GN57

Verdigris Texture Semi-Gloss

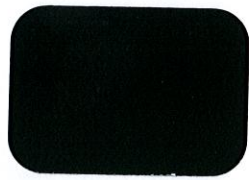


T091-BR47

Rust Texture Semi-Gloss

Computer Colors

Specialty Coatings



**C241-BK303**  
Black Fine Texture Low-Gloss



**C081-BK176**  
Black Wrinkle Semi-Gloss



**E311-BK04**  
Black Hammer Low-Gloss\*\*



**T013-BK62**  
Black Hammer Semi-Gloss



**T032-BR62**  
Brown Fine Texture Semi-Gloss



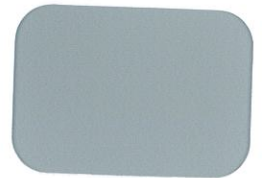
**P004-BR23**  
Bronze 40% Gloss



**P004-GR09**  
ANSI #49 Gray 40% Gloss



**P004-GR16**  
ANSI #61 Gray 40% Gloss



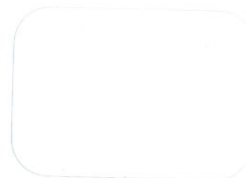
**H305-GR10**  
Light Gunmetal Gray 50% Gloss\*\*



**P003-GR01**  
Gray #26307 30% Gloss



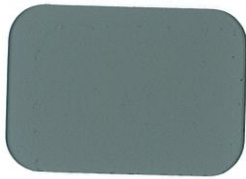
**H303-WH16**  
Antique White 30% Gloss\*\*



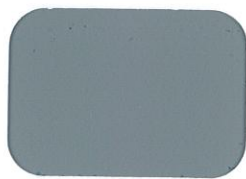
**P005-WH01**  
White #27875 50% Gloss



**T002-WH08**  
White 20% Gloss



**T008-GR736**  
Gray ANSI 61 80% Gloss



**P008-GR21**  
RAL 7042 Gray 80% Gloss



**T009-GR230**  
RAL 7035 Gray 90% Gloss



**T009-WH13**  
White 90% Gloss



**P009-WH14**  
White 90% Gloss



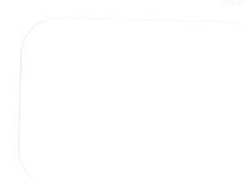
**H309-WH27**  
Frost White 90% Gloss\*\*



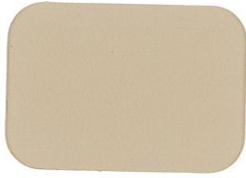
**T032-BG03**  
Beige Texture Semi-Gloss



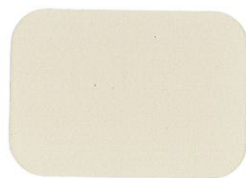
**T032-WH15**  
White Texture Semi-Gloss



**C031-WH120**  
White Texture Semi-Gloss



**T009-BG16**  
Designer Beige 90% Gloss



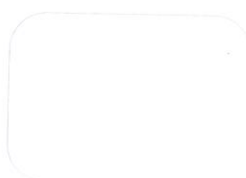
**P009-BG02**  
Beige 90% Gloss



**T009-BG01**  
Almond 90% Gloss



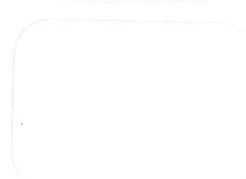
**H308-WH25**  
White 80% Gloss\*\*



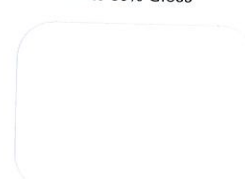
**P009-WH04**  
White 90% Gloss



**T009-WH11**  
White 90% Gloss



**T009-WH12**  
Hi-Reflective White 90% Gloss



**T007-WH121**  
White 70% Gloss



**E305-GR533**  
Gray Primer 50% Gloss\*\*



**E305-WH243**  
White Primer 50% Gloss\*\*



**H304-GR312**  
Anti-Gassing Primer 40% Gloss\*\*



**E396-GR1372**  
Zinc Rich Primer

If a clear topcoat finish is preferred  
T209-CL01 90% Gloss Clear TGIC Polyester  
T002-CL02 20% Gloss Clear TGIC Polyester

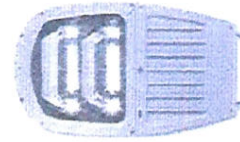
The samples on this card are representative only and vary slightly from actual gloss, color and texture.



**GE**  
(General Electric)

Ordering Number Logic  
Scalable Specification Grade Cobrahead (ERS2)

LED Cobra  
Head  
Lights



ERS2

(SPEC'S)

PROD. ID	VOLTAGE	OPTICAL CODE	PHOTOMETRIC TYPE	DRIVE CURRENT	LED COLOR TEMP	PE FUNCTION	COLOR	OPTIONS
<b>E</b> = Evolve	<b>D</b> = 120-277	Product Tier	<b>A1</b> = Extra Narrow Asymmetric	<b>5</b> = 525mA	<b>40</b> = 4000K	<b>1</b> = None	<b>BLCK</b> = Black	<b>B</b> = Internal Bubble level
<b>R</b> = Roadway	<b>1</b> = 120	<b>*3</b> = Specification Grade	<b>B1</b> = Narrow Asymmetric (Medium)	<b>7</b> = 700mA	<b>50</b> = 5000K	<b>2</b> = PE Rec	<b>GRAY</b> = Gray	<b>D</b> = Dimming*
<b>S</b> = Scalable	<b>2</b> = 208	See Charts for all levels	<b>C1</b> = Asymmetric (Short)	<b>1</b> = 1050mA	<b>NOTE:</b> For 1050mA drive current, nominal color temperature (CCT) = 5300K	<b>4</b> = PE Rec with Shorting Cap		<b>F</b> = Fusing
<b>2</b> = Double Module Optical Assembly	<b>3</b> = 240		<b>D1</b> = Asymmetric Forward			<b>5</b> = PE Rec with Control		<b>G</b> = External Bubble Level
	<b>4</b> = 277		<b>E1</b> = Asymmetric (Medium)			<b>7</b> = GE Dimming 5-Pin PE Receptacle **		<b>L</b> = Tool-Less Entry
	<b>H</b> = 347-480					<b>9</b> = GE Dimming 5-Pin PE Receptacle with Shorting Cap **		<b>R</b> = Additional Secondary Surge Protection Device
	<b>D</b> = 347							<b>T</b> = GE Energy Extreme Surge Protection per IEEE/ANSI C82.41.2-2002
	<b>5</b> = 480							- Rating 1 - 10kV/5kA Location Category (120 events)
								- Rating 2 - 6kV/3kA Location Category C-Low (5000 events)
								<b>XXX</b> = Special Options
								* When ordering Dimming PE Receptacle 7, 9 or A, 2=Dimming driver must be selected under "OPTIONS" column
								<b>NOTE:</b> If no dimming receptacle under PE Function is selected and D=Dimming is selected under OPTIONS, 0-10v dimming leads will be provided with access through splitter opening in unit

525 mA		PHOTO-METRIC TYPE	DRIVE CURRENT	TYPICAL SYSTEM WATTAGE			TYPICAL INITIAL LUMENS			TYPICAL INITIAL LPM		IES FILE NUMBERS	
PRODUCT ID	OPTICAL CODE			120-277V	4000K	5000K	B RATING	U RATING	G RATING	4000K	5000K	4000K	5000K
ERS2	D3	A1	525mA	88	8000	8000	2	0	2	91	91	456404	456429
ERS2	E3		525mA	99	9100	9100	3	0	2	92	92	456405	456430
ERS2	F3		525mA	112	10300	10300	3	0	2	92	92	456406	456431
ERS2	G3		525mA	125	11500	11500	3	0	2	92	92	456407	456432
ERS2	H3		525mA	138	12700	12700	3	0	3	92	92	456408	456433
ERS2	D3	B1	525mA	88	8200	8200	2	0	1	93	93	456409	456434
ERS2	E3		525mA	99	9300	9300	2	0	1	94	94	456410	456435
ERS2	F3		525mA	112	10600	10600	3	0	2	95	95	456411	456436
ERS2	G3		525mA	125	11800	11800	3	0	2	94	94	456412	456437
ERS2	H3		525mA	138	13000	13000	3	0	2	94	94	456413	456438
ERS2	D3	C1	525mA	88	8200	8200	2	0	1	93	93	456414	456439
ERS2	E3		525mA	99	9300	9300	2	0	1	94	94	456415	456440
ERS2	F3		525mA	112	10600	10600	3	0	1	95	95	456416	456441
ERS2	G3		525mA	125	11800	11800	3	0	2	94	94	456417	456442
ERS2	H3		525mA	138	13000	13000	3	0	2	94	94	456418	456443
ERS2	D3	D1	525mA	88	8000	8000	2	0	1	91	91	456419	456444
ERS2	E3		525mA	99	9100	9100	2	0	2	92	92	456420	456445
ERS2	F3		525mA	112	10300	10300	2	0	2	92	92	456421	456446
ERS2	G3		525mA	125	11500	11500	2	0	2	92	92	456422	456447
ERS2	H3		525mA	138	12700	12700	3	0	2	92	92	456423	456448
ERS2	D3	E1	525mA	88	8200	8200	2	0	3	93	93	456424	456449
ERS2	E3		525mA	99	9300	9300	2	0	2	94	94	456425	456450
ERS2	F3		525mA	112	10600	10600	3	0	2	95	95	456426	456451
ERS2	G3		525mA	125	11800	11800	3	0	2	94	94	456427	456452
ERS2	H3		525mA	138	13000	13000	3	0	2	94	94	456428	456453

- NOTES:
- Max Operating Ambient 50° C
  - 347-480V Not Available
  - For T Option Availability Contact Manufacturer

Lumen Maintenance

- Projected L92 (10K) ≥ 50,000 at Ta 25C
  - Projected L70 (10K) > 100,000 at Ta 25C
- Based on 10,000h LM-80 data for Nichia 219B SQETMLH17005

