

**Job Name:**

Windy Hill

Job Location:

Smyrna, GA

Quote No:**Type:****Catalog Number:**

MPL2 P30S 40K MVOLT TG3 QSM BK PR7 OUC 45IN 1A TN BK BHDF QSM BK WDA 25 RTF 20D E08 BK LAB ASSY7212

0° View**90° View****Ordering Information****Luminaire****Catalog Number:** MPL2 P30S 40K MVOLT TG3 QSM BK PR7**Series:** (MPL2) Memphis Teardrop**Performance Package:** (P30S) P30 performance package**Color Temperature:** (40K) 4000K**Voltage:** (MVOLT) 120-277V**Optics:** (TG3) Type 3 asymmetric teardrop glass and door**Mounting Method:** (QSM) Quick stem mount**Finish:** (BK) Black**Photocontrol Receptacle:** (PR7) 7 pin NEMA dimmable photocontrol receptacle**Arm/Mounting Bracket****Catalog Number:** OUC 45IN 1A TN BK**Series:** (OUC) Roadway Arm**Height / Length:** (45IN) 45 inches**Number of Arms:** (1A) Single arm**Arm Connection:** (TN) Tenon mount**Finish:** (BK) Black**Pole****Catalog Number:** WDA 25 RTF 20D E08 BK LAB**Series:** (WDA) Wadsworth aluminum pole**Pole Height:** (22) 22 feet5**Shaft Style:** Shaft, round tapered fluted**Base Diameter:** (17D) 20" Base, Diamond Pattern Bolt Circle**Pole Top Mounting:** (E08) 3 1/2 x 8 tenon**Finish:** (BK) Black**Pole (Cont...)****Base Mounting:** (LAB) Less anchor bolt

Assembly Drawing

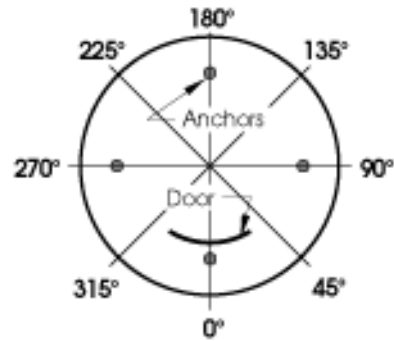
Windload

Passed Wind Speed: 100 mph

Windload Result: 61%

Evaluated per: AASHTO 2013

Anchorage/Orientation Plan



Note: Door = Hand Hole

Ordering Information

Qty	Catalog Number
1	MPL2 P30S 40K MVOLT TG3 QSM BK PR7
1	MPL2 TG3 BK
1	OUC 45IN 1A TN BK
1	BHDF QSM BK
1	WDA 25 RTF 20D E08 BK

Description	Height/Width
Assembly Overall Height	29'-1.25"
Luminaire Mounting Height	28'-8"
Pole Height	25'-0"
Pole Shaft OD At Top	
Pole Shaft OD At Bottom	
Pole Base Height	1'-6"
Pole Base Width	1'-8"

Customer Approval Signature:

Date: