



# The Diamond PGS



## High intensity, True 360° Octagonal Dome Space Indicator

### Full solution Parking Guidance System

Street address: 1<sup>st</sup> floor, Femco Business park,  
No. 775 Old Pretoria Rd. Wynberg, South Africa  
Postal address: P.O.B 1502 Highlands North 2037  
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# High intensity, True 360° Octagonal Dome Space Indicator.



## Functional Specifications

Power consumption

Less than 500mW

Connection

Reversible polarity, 2-wire

Available in 4 colour schemes:

Red/Green

Used for general parking

Red/Blue

Used for paraplegic parking

Red Orange

Used for hybrid parking with charging facility

Red White

Used for reserved and VIP parking



	Pick Luminous intensity	Total Luminous flux
Red	1500 Mcd	18 Lumen
Green	3300 Mcd	40 Lumen
Blue	1500 Mcd	18 Lumen
Orange	1500 Mcd	18 Lumen
White	5000 Mcd	60 Lumen

## Environmental

Operating temperature

-20° to +70°

Storage temperature

-40° to +85°

Humidity

Up to 98% Non condensing

Material

Polycarbonate

Housing

IP56

Dimensions

Octagonal 92mm X 60mm

Weight

120g

Safety Standard

IEC 60950-1

RFI/EMI Standard

IEC 61000

European Standard

CE

## Other features

Flexible installation options

Attached straight to the ceiling

Attached to conduit junction box

Suspended under metal/PVC cable-way

Hot swappable.

Low cost.