



## Technical Specifications

### Light Source

Light Source	: LED
CRI (Ra)	: >90
LED Colour Temperature	: 2700K / 3000K / 4000K RGBW / RGBW Pixel (Special colours on request)

### General

Driver	: Constant Voltage
Operating Temperature	: -15°C~+50°C
Operating Voltage	: 24Vdc
Power Supply	: Non Integral 24V PSU (IP67)

### Optical

Tilt	: Fixed
Beam Angle	: 120° (Diffused)
Diffuser Material	: Translucent Polyurethane Encapsulation

### Physical

Body	: Extruded Aluminium
Mounting	: Surface
Finish	: Traffic White / Signal Black / Anodized Aluminium

### Specification

Power (W/m)	10W/m	20W/m
Max.length (m)	2 mts	2 mts
Max.serial run length (m)	5 mts	3 mts
Max.ambient temp.(Ta <sub>max</sub> )	50°C	45°C

- The given data are standard values. Due to tolerances of the manufacturing process and the electrical components, photometric values and electrical power can vary up to 10 - 12%.
- Luminous flux upto -40% with opal transmission.
- In IP67 encapsulated products, tolerance in colour temperature can occur.
- Light distribution refer online



## Ordering Guide

### Surface - Direct

ID	Wattage	Dimension (mm)
3245	10W	515 x 26 x 38
3245	20W	1015 x 26 x 38
3245	30W	1515 x 26 x 38
3245	40W	2015 x 26 x 38

Note : Luminaire operating voltage is 24Vdc, to be ordered with suitable power supply, controller and accessories.