

PHILIPS

Lighting



DigiStreet

Product Family Name - BGP761 LED45-45/740 PSA DM33

Configuration ID - BGP761I-68217d91-b635-4b2c-969c-b5b27776d98d

Introduction

Developed with the aim to become your long term partner, the system ready architecture of DigiStreet enables you to enjoy the benefits of connected lighting systems today and also gets the city ready for the innovations to come!. Its two sockets enable you to connect directly to the CityTouch system and is also prepared to connect you to the future innovations of IoT. Next to this, each individual luminaire is uniquely identifiable, thanks to the Service tag application. With a simple scan of a QR code, placed on the inside of the mast door, you gain instant access to the luminaire configuration, making maintenance and programming operations faster and easier, no matter what stage of the luminaire's lifetime. DigiStreet is also equipped with dedicated light recipes that: 1) maintain an optimal ecosystems for bats or 2) preserve a dark night sky.

Light technical report

Drivers

Initial input power *	26.0 W
Initial LED luminaire efficacy (system) *	159.0 lm/W

Optics

Optical configuration	DM33
LOR	0.92
CIE code	32 70 99 100 92
Beam spread	86° x 149°

Light engine

Light source color	740 - Neutral White 4000K
Init. Color Rendering Index	70
Init. Corr. Color Temperature	4000 K
Initial luminous flux (system flux) *	4140.0 lm

Mechanical And Housing

Overall height	107 mm
Overall width	236 mm
Overall length	792 mm
Dimensions (Height x Width x Depth)	107 x 236 x 792 mm

* Specifications are indicative and subject to change/update without notice

