



Xitanium LED Driver Outdoor Fixed (US)

Xitanium 100W 24V INTELLIVOLT ROHS

Xitanium Outdoor LED Driver tersedia dalam daya dari 40W ke 150W untuk integrasi melalui kabel ke dalam luminer luar ruangan untuk aplikasi yang paling kasar. Driver ini beroperasi menurut spesifikasi pada kisaran suhu dan listrik yang luas untuk menjamin keandalan.

Product data

• Operating and Electrical

Frekuensi Saluran	50/60 Hz
Distorsi Harmonik	20 %
Total IEC (Max)	
Arus ripple (Nom)	1 %
Kisaran Efisiensi	85 %
Faktor Daya 100% daya output (Min)	0.9
Kisaran arus output (mA) (Nom)	4160 mA
Toleransi Arus Output (Max)	5 %
Toleransi Arus Output (Min)	-5 %
Arus input modul (Max)	950 mA
Daya Input Control Gear (Nom)	117 W
Kisaran Output Daya (Nom)	100 W
Tegangan output nominal	24 V

• Wiring

Panjang Kabel Output	711.2 mm
Sekring utama	Fused
Sekring sekunder	None Required
Kabel input AWG	18
Kabel output AWG	18

• Temperature

Suhu pengoperasian (Max)	55 °C
Suhu pengoperasian (Min)	-40 °C
T-penutup maksimum (Modul LED) (Max)	90 °C

• Approval and Application

Hubung singkat	Self-limited
Beban berlebih	Protected
Tanpa beban	Protected
EMI	FCC 47 subpart 15; Class A
Standar lingkungan	UL Damp & Dry
Isolasi Output	Yes

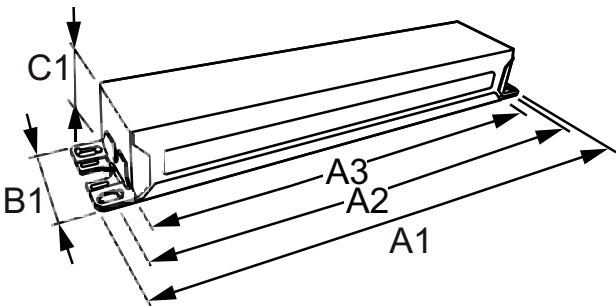
• Product Data

Full product code	871016319625100
Order product name	Xitanium 100W 24V INTELLIVOLT ROHS
EAN/UPC - Product	781087045268
Order code	913710299702
Numerator - Quan- tity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710299702
Net Weight (Piece)	0.638 kg

PHILIPS

Xtanium LED Driver Outdoor Fixed (US)

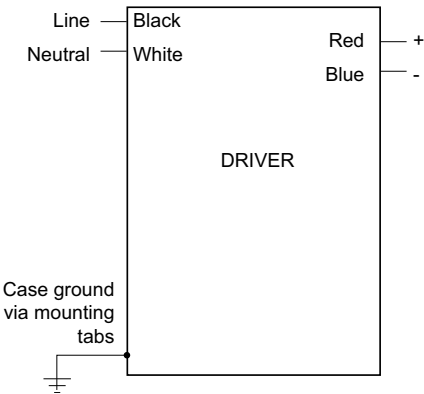
Dimensional drawing



Xtanium LED driver luar ruangan (Tetap) S-can

100W 24V INTELLIVOLT ROHS

Product	C1	A1	A2	A3	B1
Xtanium 100W 24V INTELLIVOLT ROHS	29.0 mm	240.0 mm	225.8 mm	212.6 mm	43.2 mm



© 2015 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 23
data subject to change



Xitanium LED Driver Outdoor Fixed (US)

Xitanium 100W 24V INTELLIVOLT ROHS

Xitanium Outdoor LED Driver tersedia dalam daya dari 40W ke 150W untuk integrasi melalui kabel ke dalam luminer luar ruangan untuk aplikasi yang paling kasar. Driver ini beroperasi menurut spesifikasi pada kisaran suhu dan listrik yang luas untuk menjamin keandalan.

Product data

• Operating and Electrical

Frekuensi Saluran	50/60 Hz
Distorsi Harmonik	20 %
Total IEC (Max)	
Arus ripple (Nom)	1 %
Kisaran Efisiensi	85 %
Faktor Daya 100% daya output (Min)	0.9
Kisaran arus output (mA) (Nom)	4160 mA
Toleransi Arus Output (Max)	5 %
Toleransi Arus Output (Min)	-5 %
Arus input modul (Max)	950 mA
Daya Input Control Gear (Nom)	117 W
Kisaran Output Daya (Nom)	100 W
Tegangan output nominal	24 V

• Wiring

Panjang Kabel Output	711.2 mm
Sekring utama	Fused
Sekring sekunder	None Required
Kabel input AWG	18
Kabel output AWG	18

• Temperature

Suhu pengoperasian (Max)	55 °C
Suhu pengoperasian (Min)	-40 °C
T-penutup maksimum (Modul LED) (Max)	90 °C

• Approval and Application

Hubung singkat	Self-limited
Beban berlebih	Protected
Tanpa beban	Protected
EMI	FCC 47 subpart 15; Class A
Standar lingkungan	UL Damp & Dry
Isolasi Output	Yes

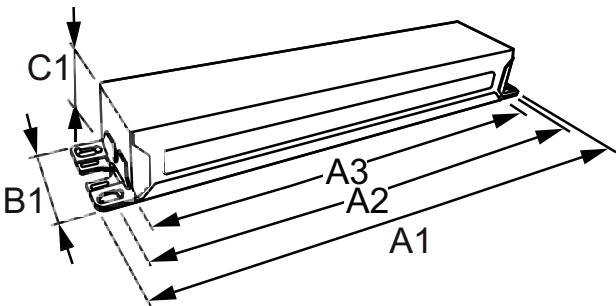
• Product Data

Full product code	871016319625100
Order product name	Xitanium 100W 24V INTELLIVOLT ROHS
EAN/UPC - Product	781087045268
Order code	913710299702
Numerator - Quan- tity Per Pack	1
Numerator - Packs per outer box	20
Material Nr. (12NC)	913710299702
Net Weight (Piece)	0.638 kg

PHILIPS

Xtanium LED Driver Outdoor Fixed (US)

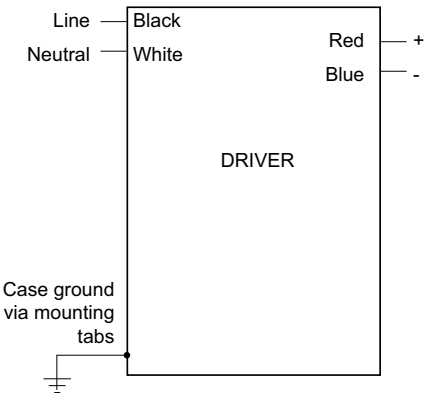
Dimensional drawing



Xtanium LED driver luar ruangan (Tetap) S-can

100W 24V INTELLIVOLT ROHS

Product	C1	A1	A2	A3	B1
Xtanium 100W 24V INTELLIVOLT ROHS	29.0 mm	240.0 mm	225.8 mm	212.6 mm	43.2 mm



© 2015 Koninklijke Philips N.V. (Royal Philips)
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 23
data subject to change