

DRUM II SPECIFICATION

ALB03/18/SW/8S3/FCN/YY

Excellent thermal design; uniform and consistent color; universal voltage 120-277V; LM-80 L90 LED chips; operating temp: $-40^{\circ}\text{C} \sim 50^{\circ}\text{C}$; different head style available; dimming 0-10V.

Product data

General Information

Light source replaceable	NO
Number of gear units	1
Driver/power unit/transformer	Power supply unit
Driver included	Yes
Optic type	Symmetrical
Optical cover/lens type	•
Luminaire light beam spread	360°
Sensor socket	
Cable length	Cable 0.3m without plug
Protection class IEC	•
Certifications	cETLus, DLC 5.1 STD
Lifetime (hour)	50000
EU RoHS compliant	Yes

Light source engine type	LED

Operating and Electrical

Input voltage	120-277V/120Vac
Input frequency	50/60Hz
Current	0.16A
THD	<20%
Power factor (min)	0.9

Mechanical and Housing

Housing material	Aluminum
Reflector material	
Optical cover/lens material	PC
Optical cover/lens finish	Clear/Frost
Product dimensions mm	Ø140.5*1040
Product dimensions (inch)	Ø5.5*40.95
Product color	Black

Approval and Application

Ingress protection code	65
Mech.impact protection code	

Initial Performance (IEC Compliant)

Light output	1980
Luminous flux to lerance	+/-10%
Efficacy	65/75/83/105/110lm/w
Init.Corr.Color Temperature	3CCT Selectable
Init.Color Rendering Index	80
Initial input power	18
Power consumotion tolerance	+/-10%

Application Conditions

Ambient temperature range	-40℃-50℃
Dimming	0-10V

Logistical Data

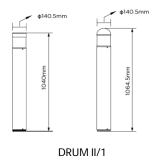
Order product name	ALB03/18/SW/8S3/FCN/YY
Net weight (piece)	5.03kg/11.09lbs
Gross weight (piece)	5.98kg/12.99lbs
Packaging dimensions (mm)	165*165*1190
Packaging dimensions (inch)	6.5*6.5*46.85
Packaging unit (piece)	1

Volumen (m³)	0.03
Volumen (ft³)	1.06

Application

Landscape Lighting Perimeter Lighting Perimeter Lighting Entryway Lighting

Dimensional drawing



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