

Philips NatureDynamics White 20

General Information

Beam angle: 130°
 Light source color: 3000K Optibin
 Lifetime to 70% luminous flux: 50000 h

Operating and Electrical

Input Voltage: 24 V DC
 Initial input power: 5.7 W

Controls and Dimming

Dimmable: Yes
 Control: constant voltage: 24V

Approval and Application

Ingress protection code: IP67
 Certification: CE/UL

Initial Performance (IEC Compliant)

Initial luminous flux: 550 lm
 Initial LED luminaire efficacy: 100 lm/W

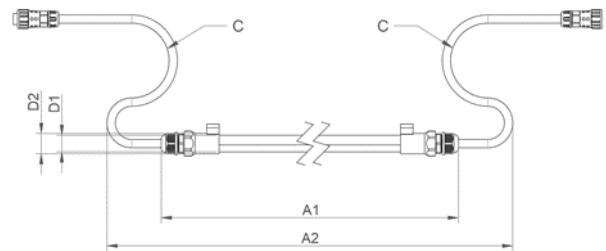
Application Conditions

Operational Temperature Range: 0° ~ +45 °C
 Storage Temperature: -20° – +70°C

Product Data

Order product name:
 Philips NatureDynamics White 20
 Numerator - Packs per outer box: 10
 Material Number (12NC): 912500100093
 Net Weight (Piece): 0.55 kg

Dimensions



Product	A1	A2	D1	D2	C
Nature Dynamics	1940	2000	20	24	300
Poultry White 20	mm	mm	mm	mm	mm

Family Table

Product	Minimal installation Length (A2)		Maximum pitch		Minimal Luminous Flux [lm]
	[mm]	[ft]	[mm]	[ft]	
NatureDynamics White 14	1400	4.5	1900	6	330
NatureDynamics White 17	1700	5.5	2200	7	410
NatureDynamics White 20	2000	6.5	2500	8	500
NatureDynamics White 23	2300	7.5	2800	9	580
NatureDynamics White 26	2600	8.5	3100	10	660