



LED Outdoor Inground Ecomax 2

Features

- Floor/ground-mounted recessed luminaire with LED light sources
- Aluminum die-cast housing and 304stainless steel ring
- Made of body and outer casing
- High transmittance tempered glass
- Optics with plastic lenses
- Anti-shock Protection IK08
- Dust&Water proof IP67

Benefits

- Excellent thermal management for stable performance
- Simple and elegant appearance and durable performance
- Long life ,low maintenance cost

Application



Specification

Item Code	Item Description	Power (W)	Rated Input Voltage(VAC)	Input Current (mA)	Lumen (lm)	Efficacy (lm/W)	Beam Angle (°)	CCT(K)	Life Time (L70B50)	MOQ(pcs)
704000011010	LED Inground-E II 3W-3000-25D-HV-GP	3	220	13.6	210	70	25	3000K	30000	200
704000011210	LED Inground-E II 6W-3000-25D-HV-GP	6	220	28.4	480	70	25	3000K	30000	200
704000011410	LED Inground-E II 15W-3000-25D-HV-GP	15	220	68	1500	90	25	3000K	30000	200
704000011610	LED Inground-E II 24W-3000-25D-HV-GP	24	220	109	2300	90	25	3000K	30000	200
704000011810	LED Inground-E II 36W-3000-25D-HV-GP	36	220	163	3680	90	25	3000K	30000	200
704000010910	LED Inground-E II 3W-3000-45D-HV-GP	3	220	13.6	210	70	45	3000K	30000	200
704000011110	LED Inground-E II 6W-3000-45D-HV-GP	6	220	28.4	490	70	45	3000K	30000	200
704000011310	LED Inground-E II 15W-3000-45D-HV-GP	15	220	68	1530	90	45	3000K	30000	200
704000011510	LED Inground-E II 24W-3000-45D-HV-GP	24	220	109	2320	90	45	3000K	30000	200
704000011710	LED Inground-E II 36W-3000-45D-HV-GP	36	220	163	3700	90	45	3000K	30000	200

Technical Specifications	
CRI	≥80
Colour Consistency (SDCM)	7
Dimmable	No
Housing Colour	Black
IP	67
IK	08
Driver integrated (Yes/No)	Yes
Glow wire test	650°
Weight (pc/kg)	0.55/0.64/1.24/2.62/3.96

Electrical Supply	
Voltage (V)	220-240
AC/DC	AC

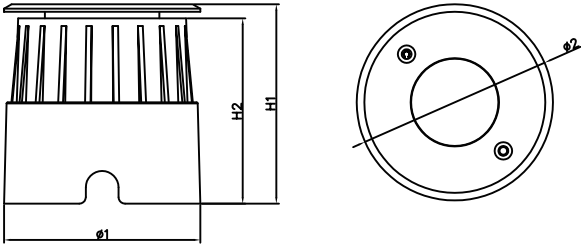
Mechanical Properties	
Housing Material	Stanless steel+Die-cast Aluminium+ABS
Optical Material	Tempered Glass

Application Conditions	
Operating Temperature	-30-50°C
Application Temperature	25°C
Storage Environment	-30-65°C

Packaging Information

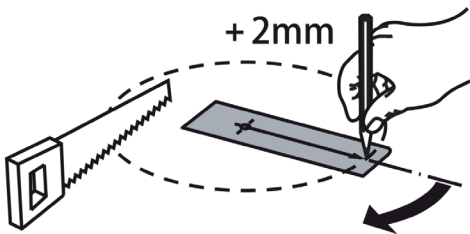
Item Code	Item	Single Box(1pc/box)		Outer box			
		Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
704000011010	LED Inground-E II 3W-3000-25D-HV-GP		110*110*107	0.70	360*235*230	8	12
704000011210	LED Inground-E II 6W-3000-25D-HV-GP		130*130*107	0.85	405*275*230	10	12
704000011410	LED Inground-E II 15W-3000-25D-HV-GP		190*105*190	1.50	415*395*205	12	8
704000011610	LED Inground-E II 24W-3000-25D-HV-GP		260*107*260	3.00	550*275*275	15	5
704000011810	LED Inground-E II 36W-3000-25D-HV-GP		330*112*330	4.50	360*345*345	18	4
704000010910	LED Inground-E II 3W-3000-45D-HV-GP		110*110*107	0.70	360*235*230	8	12
704000011110	LED Inground-E II 6W-3000-45D-HV-GP		130*130*107	0.85	405*275*230	10	12
704000011310	LED Inground-E II 15W-3000-45D-HV-GP		190*105*190	1.50	415*395*205	12	8
704000011510	LED Inground-E II 24W-3000-45D-HV-GP		260*107*260	3.00	550*275*275	15	5
704000011710	LED Inground-E II 36W-3000-45D-HV-GP		330*112*330	4.50	360*345*345	18	4

Dimensional Drawing



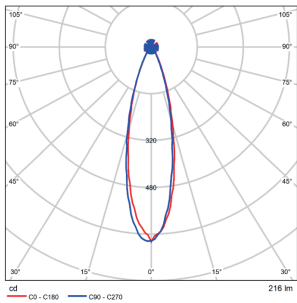
Model	$\phi 1$ (mm)	$\phi 2$ (mm)	H1 (mm)	H1 (mm)
LED INGND-EII-3W	94	100	77	73
LED INGND-EII-6W	115	120	93	89
LED INGND-EII-15W	155	180	95	90
LED INGND-EII-24W	242	250	95	90
LED INGND-EII-36W	292	300	95	90

Cut-out Drawing

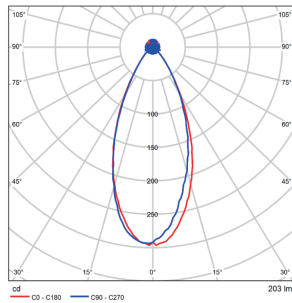


Model	Cut out (mm)	Depth (mm)
LED INGND-EII-3W	95	75
LED INGND-EII-6W	115	90
LED INGND-EII-15W	156	90
LED INGND-EII-24W	238	90
LED INGND-EII-36W	293	90

Photometric Data



25D



45D

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