

Last information update: November 2024

**Product configuration: ADT0**

ADT0: Luminaire on a spike H=1000mm - Neutral White LED - Diffusing optic.

**Product code**

ADT0: Luminaire on a spike H=1000mm - Neutral White LED - Diffusing optic.

**Technical description**

Diffused light system, designed to use LED lamps. Consists of a LED-holding body, a diffusing screen and a component-holding spike. Lower body made of AISI316 stainless steel. Complete with 1.7W Neutral White LED circuit and Spot optic with plastic lens, contained in the stainless steel body. Diffuser element made with twin tubes (the inner tube made of methacrylate, the outer tube made of polycarbonate) with anti-UV ray treatment, external diameter D=15mm, H=1000mm. The diffuser screen is fitted to the LED-holding body using a special seat supplied with a gasket and a fixing grub screw. Stake and lower power box made of thermoplastic material with double PG11 polyamide cable gland, suitable for cables with diameter 6.5-11.5mm. Complete with electronic ballast. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

**Installation**

For garden installation using the special integrated spike.

**Colour**

Steel (13)

**Mounting**

ground surface|free standing

**Wiring**

Complete with electronic ballast (95-240V ac 50/60Hz)

**Notes**

Product complete with LED lamp

Complies with EN60598-1 and pertinent regulations



IK07

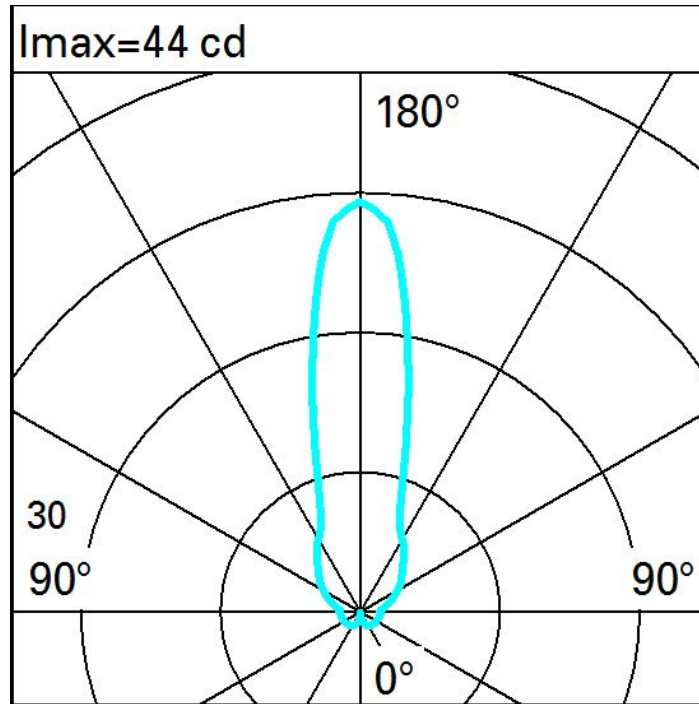
IP66

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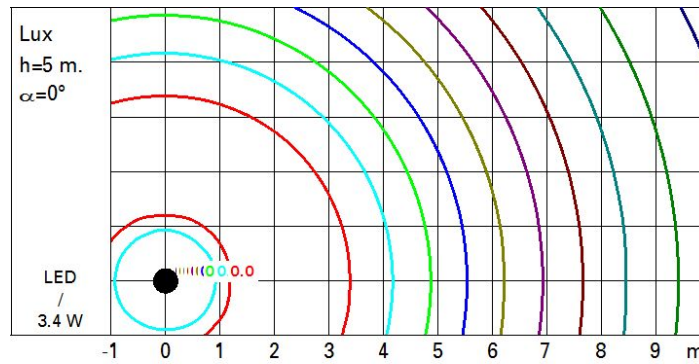
For auxiliary  
assembly**Technical data**

Im system:	50	Colour temperature [K]:	4000
W system:	3.4	MacAdam Step:	3
Im source:	-	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	-	Life Time LED 2:	40,000h - L80 - B10 (Ta 40°C)
Luminous efficiency (Im/W, real value):	14.7	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	38	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	100	Number of optical assemblies:	1
CRI (minimum):	80	Intervallum temperatura ambiente:	from -20°C to +35°C.

Polar



Isolux



Last information update: November 2024

**Product configuration: ADT1**

ADT1: Luminaire on a spike H=1300mm - Neutral White LED - Diffusing optic.

**Product code**

ADT1: Luminaire on a spike H=1300mm - Neutral White LED - Diffusing optic.

**Technical description**

Diffused light system, designed to use LED lamps. Consists of a LED-holding body, a diffusing screen and a component-holding spike. Lower body made of AISI316 stainless steel. Complete with 1.7W Neutral White LED circuit and Spot optic with plastic lens, contained in the stainless steel body. Diffuser element made with twin tubes (the inner tube made of methacrylate, the outer tube made of polycarbonate) with anti-UV ray treatment, external diameter D=15mm, H=1300mm. The diffuser screen is fitted to the LED-holding body using a special seat supplied with a gasket and a fixing grub screw. Stake and lower power box made of thermoplastic material with double PG11 polyamide cable gland, suitable for cables with diameter 6.5-11.5mm. Complete with electronic ballast. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

**Installation**

For garden installation using the special integrated spike.

**Colour**

Steel (13)

**Mounting**

ground surface|free standing

**Wiring**

Complete with electronic ballast (95-240V ac 50/60Hz)

**Notes**

Product complete with LED lamp

Complies with EN60598-1 and pertinent regulations



IK07

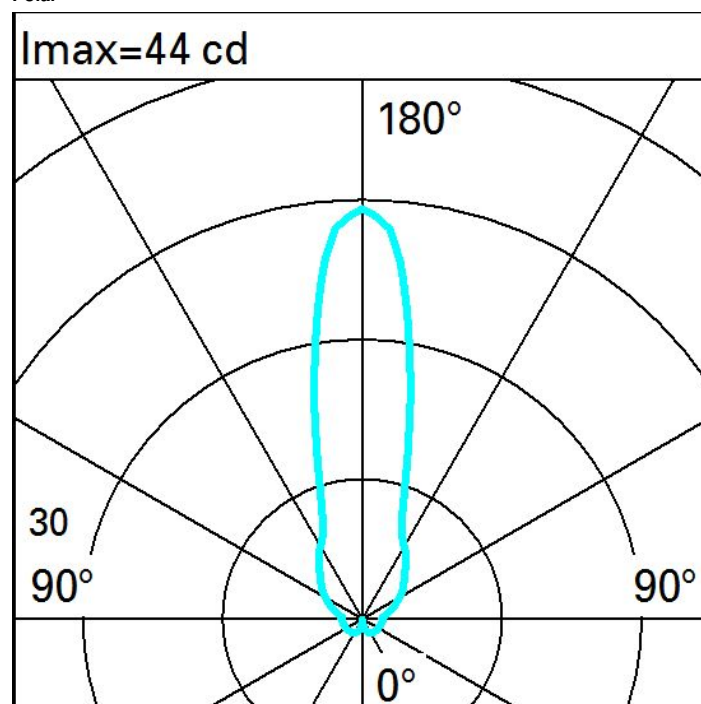
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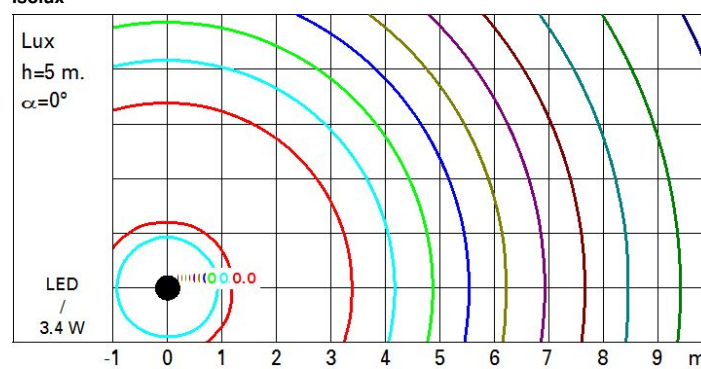
For auxiliary  
assembly**Technical data**

Im system:	50	Colour temperature [K]:	4000
W system:	3.4	MacAdam Step:	3
Im source:	-	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	-	Life Time LED 2:	40,000h - L80 - B10 (Ta 40°C)
Luminous efficiency (Im/W, real value):	14.7	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	38	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	100	Number of optical assemblies:	1
CRI (minimum):	80	Intervall temperatura ambiente:	from -20°C to +35°C.

Polar



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Last information update: November 2024

**Product configuration: ADT2**

ADT2: Luminaire on a spike H=1500mm - Neutral White LED - Diffusing optic.

**Product code**

ADT2: Luminaire on a spike H=1500mm - Neutral White LED - Diffusing optic.

**Technical description**

Diffused light system, designed to use LED lamps. Consists of a LED-holding body, a diffusing screen and a component-holding spike. Lower body made of AISI316 stainless steel. Complete with 1.7W Neutral White LED circuit and Spot optic with plastic lens, contained in the stainless steel body. Diffuser element made with twin tubes (the inner tube made of methacrylate, the outer tube made of polycarbonate) with anti-UV ray treatment, external diameter D=15mm, H=1500mm. The diffuser screen is fitted to the LED-holding body using a special seat supplied with a gasket and a fixing grub screw. Stake and lower power box made of thermoplastic material with double PG11 polyamide cable gland, suitable for cables with diameter 6.5-11.5mm. Complete with electronic ballast. External bolts and screws made of A2 stainless steel. The luminaire technical characteristics conform to EN 60598-1 standards and particular requirements.

**Installation**

For garden installation using the special integrated spike.

**Colour**

Steel (13)

**Mounting**

ground surface|free standing

**Wiring**

Complete with electronic ballast (95-240V ac 50/60Hz)

**Notes**

Product complete with LED lamp

Complies with EN60598-1 and pertinent regulations



IK07

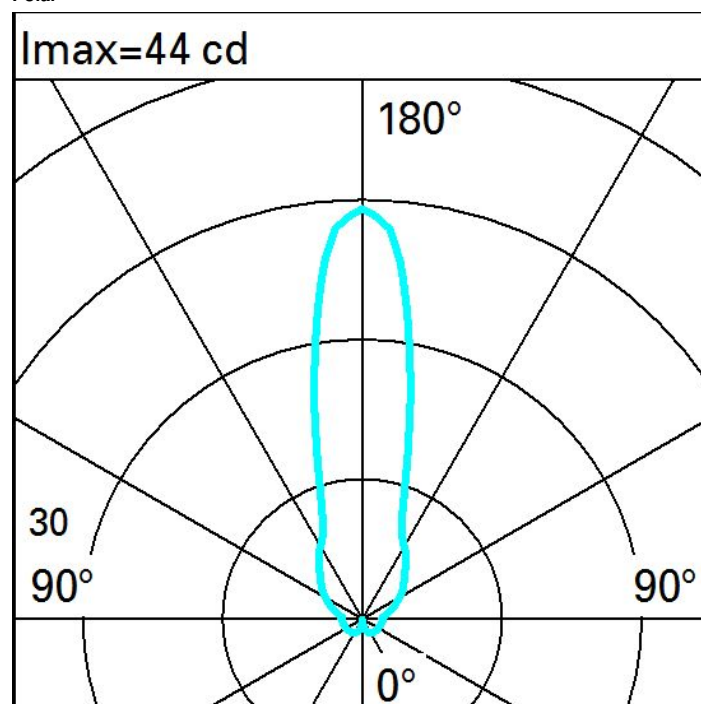
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For auxiliary  
assembly**Technical data**

Im system:	50	Colour temperature [K]:	4000
W system:	3.4	MacAdam Step:	3
Im source:	-	Life Time LED 1:	50,000h - L80 - B10 (Ta 25°C)
W source:	-	Life Time LED 2:	40,000h - L80 - B10 (Ta 40°C)
Luminous efficiency (Im/W, real value):	14.7	Lamp code:	LED
Im in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	38	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	100	Number of optical assemblies:	1
CRI (minimum):	80	Intervall temperatura ambiente:	from -20°C to +35°C.

Polar



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