

9300MA4017RL

9300 GEO (MA) 17W 4000K Grafite



Deklaration

Taric Code	94054990
Fertigungsnormen	CE / UNI EN 60598-1
Garantie	7 Jahre
Verwendung	LED-Leuchte für Straßen-, Fuß- und Radwegbeleuchtung sowie Stadtbeleuchtung.
Überspannungsschutz	10kv
Lieferumfang	Mastaufsatz Festanbringung Durchmesser 60 mm pulverbeschichtet einschließlich. Überspannungsschutz 10 kV einschließlich.. Anschlussleitung Neopren H07RN-F werkseitig konfektioniert, Länge 1500 mm.

Abmessung und Body

Länge[mm]	460
Breite [mm]	170



Abmessung und Body

Höhe[mm]	55
Stoßfestigkeit IK Klasse	IK08
IP Schutzart	IP66
Gewicht [kg]	7.2
Material Korpus	Druckgussaluminiumgehäuse mit thermohärtendem Polyesterantichrom-Pulverlack, Farbe Graphit, Hartglas mit hoher Transparenz, Stärke 4 mm, Silikondichtung.
Abmessungen [mm]	460 mm (L) x 170 mm (P) x 55 mm (H)
Farbe:	Grafite

Lichttechnische Daten

Farbtemperatur in Kelvin	4000
Öffnungswinkel* [° Grad]	180°
Lumen* [Lm]	2001
Binningtoleranz	3 step
Lichtstromrückgang	L90-B10 > 100.000 h
Reflektor	Rotationssymmetrisches Optik mit Leuchtverteilung 180°. Diffusor aus gehärtetem Flachglas, sandgestrahlt, Stärke 4 mm.
Leuchtmittel tauschbar	Abnehmbar (Klasse: D)
Lumen/Watt	118
Augenrisiko	Risikogruppe frei von Gefährdung

Elektrische Daten

Leistung [Watt]	17
Frequenz	50/60Hz

Sonstige technische Daten

Eignung	Außen
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Anschluss

Anschlüsse	Entnehmbar
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Steuerung

Ansteuerung

on/off

Grafiken



Ausleuchtung (Richtwert)

9300MA - I7W 4000K 4017RL - 3000 lm
Halbwinkel 60° (typ.) 100° (max.) - asymmetrisches Licht

Abstand	Beleuchtung	Fläche (l x q)
5 m	15 lx	15 m x 12 m
6 m	10 lx	18 m x 14 m
8 m	6 lx	24 m x 19 m
10 m	4 lx	29 m x 24 m



Leuchtwinkel Photometrisch: Lichtstrahl in 60°
— 60° (typ.) — 100° (max.)
Lichttyp: asymmetrisches Licht. Strahlungsart: I1, I2, I3, I4, I5, I6, I7, I8, I9, I10, I11, I12, I13, I14, I15, I16, I17, I18, I19, I20, I21, I22, I23, I24, I25, I26, I27, I28, I29, I30, I31, I32, I33, I34, I35, I36, I37, I38, I39, I40, I41, I42, I43, I44, I45, I46, I47, I48, I49, I50, I51, I52, I53, I54, I55, I56, I57, I58, I59, I60, I61, I62, I63, I64, I65, I66, I67, I68, I69, I70, I71, I72, I73, I74, I75, I76, I77, I78, I79, I80, I81, I82, I83, I84, I85, I86, I87, I88, I89, I90, I91, I92, I93, I94, I95, I96, I97, I98, I99, I100, I101, I102, I103, I104, I105, I106, I107, I108, I109, I110, I111, I112, I113, I114, I115, I116, I117, I118, I119, I120, I121, I122, I123, I124, I125, I126, I127, I128, I129, I130, I131, I132, I133, I134, I135, I136, I137, I138, I139, I140, I141, I142, I143, I144, I145, I146, I147, I148, I149, I150, I151, I152, I153, I154, I155, I156, I157, I158, I159, I160, I161, I162, I163, I164, I165, I166, I167, I168, I169, I170, I171, I172, I173, I174, I175, I176, I177, I178, I179, I180, I181, I182, 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