

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Fixed general purpose luminaires

Name and address of the applicant

REGGIANI S.P.A. ILLUMINAZIONE
Viale Monza 16
20845 Sovico (MB)
Italy

Name and address of the manufacturer

REGGIANI S.P.A. ILLUMINAZIONE
Viale Monza 16
20845 Sovico (MB)
Italy

Name and address of the factory

Note: When more than one factory, please report on page 2 Additional information on page 2
REGGIANI S.P.A. ILLUMINAZIONE
Viale Monza 16
20845 Sovico (MB)
Italy

Ratings and principal characteristics

220-240 V~, 50/60 Hz, Class II, IP20
1x 37 W Ceramic Cob LEDs, 37 Vdc max, 1,05 A
Refer to CB Test Report for the entire list of rating covered by the certificate

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

cod D.MH89E.HQ
Refer to CB Test Report for the entire list of variants covered by the certificate

Additional information (if necessary may also be reported on page 2)

 Additional information on page 2

A sample of the product was tested and found to be in conformity with


IEC 60598-1:2014, IEC 60598-1:2014/AMD1:2017, IEC 60598-2-1:1979, IEC 60598-2-1:1979/AMD1:1987

As shown in the Test Report Ref. No. which forms part of this Certificate

National differences:
EU Group Differences
3505644.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.
Meander 1051, NL-6825 MJ Arnhem, NetherlandsFirmato digitalmente da
MASSIMILIANO TRIULZI

Code	Supply voltage [V]	Hz	Insulation class	IP degree	t _a	Type installation
cod x.y.zw.a	220-240~	50/60		IP20	25°C	Track

LEGEND

x	Type of control	0 = Not dimmable , On-Off T = Phase-cut V = 1-10V control D = DALI control P = Dimmer on board
y	Type of configuration only for YORI EVO GHOSTRACK	1X = individual installation Yori Evo Ghostrack 2X = cluster installation (2X) Yori Evo Ghostrack 3X = cluster installation (3X) Yori Evo Ghostrack 4X = cluster installation (4X) Yori Evo Ghostrack Nothing
z	Type of ratings	FH81 = Yori Evo Box with optical size 43 mm, with IOS optics Precision, 4 W 350 mA 12 V max FH82 = Yori Evo Box with optical size 43 mm, with IOS optics Precision, 9 W 700 mA 12 V max FH91 = Yori Evo Box with optical t size 43 mm, with IOS optics Performance, 4 W 350 mA 12 V max (LED module) FH92 = Yori Evo Box with optical size 43 mm, with IOS optics Performance, 9 W 700 mA 12 V max (LED module) RH82 = Yori Evo Box with optical size 60 mm, with IOS optics Precision, 9 W 700 mA 12 V max GH82 = Yori Evo Box with optical size 60 mm, with IOS optics Precision, 9 W 250 mA 37 V max GH83 = Yori Evo Box with optical size 60 mm, with IOS optics Precision, 12 W 350 mA 37 V max GH84 = Yori Evo Box with optical size 60 mm, with IOS optics Precision, 17 W, 500 mA 37 V max GH92 = Yori Evo Box with optical size 60 mm, with IOS optics Performance, 9 W 250 mA 37 V max (CoB LED) GH93 = Yori Evo Box with optical size 60 mm, with IOS optics Performance, 12 W 350 mA 37 V max (CoB LED) GH94 = Yori Evo Box with optical size 60 mm, with IOS optics Performance, 17 W 500 mA 37 V max (CoB LED) LH83 = Yori Evo Box with optical size 75 mm, with IOS optics Precision, 12 W 350 mA 37 V max LH84 = Yori Evo Box with optical size 75 mm, with IOS optics Precision, 17 W 500 mA 37 V max NH84 = Yori Evo Box with optical size 75 mm, with IOS optics Precision, 17 W 500 mA 37 V max LH86 = Yori Evo Box with optical size 75mm, with IOS optics Precision, 24 W 700 mA 37 V max (CoB LED CREE CXB1520) LH86 = Yori Evo Box with optical size 75mm, with IOS optics Precision, 25 W 700 mA 37 V max LH87 = Yori Evo Box with optical size 75mm, with IOS optics Precision, 28 W 800 mA 37 V max LH93 = Yori Evo Box with optical size 75mm, with IOS optics Performance, 12 W 350 mA 37 V max

z	Type of ratings	<p>LH94 = Yori Evo Box with optical size 75 mm, with IOS optics Performance, 17 W 500 mA 37Vmax</p> <p>LH96 = Yori Evo Box with optical size 75 mm, with IOS optics Performance, 24 W 700 mA 37 V max</p> <p>LH97 = Yori Evo Box with optical size 75mm, with IOS optics Performance, 28 W 800 mA 37 V max</p> <p>MH83 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 12 W 350 mA 37 V max</p> <p>PH84 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>MH84 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>MH86 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 24 W 700 mA 37 V max</p> <p>MH88 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 33 W 950 mA 37 V max</p> <p>MH88 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 33 W 900 mA 37 V max (warm dimming CoB LED)</p> <p>MH89 = Yori Evo Box with optical size 95mm, with IOS optics Precision, 37 W 1050 mA 37 V max</p> <p>MH93 = Yori Evo Box with optical size 95mm, with IOS optics Performance, 12 W 350 mA 37 V max</p> <p>MH94 = Yori Evo Box with optical size 95mm, with IOS optics Performance, 17 W 500 mA 37 Vmax</p> <p>MH96 = Yori Evo Box with optical size 95mm, with IOS optics Performance, 24 W 700 mA 37 V max</p> <p>MH98 = Yori Evo Box with optical size 95mm, with IOS optics Performance, 28 W 800 mA 37 V max</p> <p>MH99 = Yori Evo Box with optical size 95mm, with IOS optics Performance, 37 W 1050 mA 37 V max</p> <p>GH62 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Precision, 9 W 250 mA 37 V max</p> <p>GH63 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Precision, 12 W 350 mA 37 V max</p> <p>GH64 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>GH63 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Precision, 12 W 350 mA 37 V max (warm dimming CoB LED)</p> <p>GH72 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Performance, 9 W 250 mA 37 V max</p> <p>GH73 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Performance, 12 W 350 mA 37 V max</p> <p>GH74 = Yori Evo Ghostrack with optical size 60mm, with IOS optics Performance, 17 W 500 mA 37 V max</p> <p>LH63 = Yori Evo Ghostrack with optical size 75mm, with IOS optics Precision, 12 W 350 mA 37 V max</p> <p>LH64 = Yori Evo Ghostrack with optical size 75 mm, with CoB LED CREE CXB1520, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>NH64 = Yori Evo Ghostrack with optical size 75mm, with CoB LED CREE CXB1310, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>LH66 = Yori Evo Ghostrack with optical size 75mm, with IOS optics Precision, 24 W 700 mA 37 V max</p>
z	Type of ratings	<p>LH67 = Yori Evo Ghostrack with optical size 75 mm, with IOS optics Precision, 28 W 800 mA 37 V max</p>

		<p>LH73 = Yori Evo Ghostrack with optical size 75 mm, with IOS optics Performance, 12 W 350 mA 37 V max</p> <p>LH74 = Yori Evo Ghostrack with optical size 75 mm, with IOS optics Performance, 17 W 500 mA 37 V max</p> <p>LH76 = Yori Evo Ghostrack with optical size 75 mm, with IOS optics Performance, 24 W 700 mA 37 V max</p> <p>LH77 = Yori Evo Ghostrack with optical size 75 mm, with IOS optics Performance, 28 W 800 mA 37 V max</p> <p>MH63 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Precision, 12 W 350 mA 37 V max</p> <p>PH64 = Yori Evo Ghostrack with optical size 95 mm, with CoB LED CREE CXB1310, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>MH64 = Yori Evo Ghostrack with optical size 95 mm, with CoB LED CREE CXB1520, with IOS optics Precision, 17 W 500 mA 37 V max</p> <p>MH66 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Precision, 24 W 700 mA 37 V max</p> <p>MH68 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Precision, 28 W 800 mA 37 V max</p> <p>MH73 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Performance, 12 W 350 mA 37 V max</p> <p>MH74 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Performance, 17 W 500 mA 37 V max</p> <p>MH76 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Performance, 24 W 700 mA 37 V max</p> <p>MH78 = Yori Evo Ghostrack with optical size 95 mm, with IOS optics Performance, 28 W 800 mA 37 V max</p> <p>FL71 = Yori Slot with optical size 43mm, with IOS optics Precision, 4 W 350 mA 12 V max (LED module)</p> <p>FL72 = Yori Slot with optical size 43 mm, with IOS optics Precision, 9 W 700 mA 12 V max (LED module)</p> <p>ML72 = Yori Slot with optical size 60 mm, with IOS optics Precision, 9 W 700 mA 12 V max (LED module)</p> <p>GL72 = Yori Slot with optical size 60 mm, with IOS optics Precision, 9 W 250 mA 37 Vmax (CoB LED)</p> <p>GL73 = Yori Slot with optical size 60 mm, with IOS optics Precision, 12 W 350 mA 37 Vmax (CoB LED)</p> <p>GL74 = Yori Slot with optical size 60 mm, with IOS optics Precision, 17 W 500 mA 37 Vmax (CoB LED)</p> <p>LL73 = Yori Slot with optical size 75 mm, with IOS optics Precision, 12 W 350 mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>LL74 = Yori Slot with optical size 75 mm, with IOS optics Precision, 17 W 500 mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>LL76 = Yori Slot with optical size 75 mm, with IOS optics Precision, 24 W 700mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>LL77 = Yori Slot with optical size 75 mm, with IOS optics Precision, 28 W 800mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>NL74 = Yori Slot with optical size 75 mm, with IOS optics Precision, 17 W 500mA 37 Vmax (CoB LED CREE CXB1310)</p> <p>LL83 = Yori Slot with optical size 75 mm, with IOS optics Performance, 12 W 350 mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>LL84 = Yori Slot with optical size 75mm, with IOS optics Performance, 17 W 500 mA 37 Vmax (CoB LED CREE CXB1520)</p>
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z	Type of ratings	<p>LL86 = Yori Slot with optical size 75 mm, with IOS optics Performance, 24 W 700 mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>LL87 = Yori Slot with optical size 75mm, with IOS optics Performance, 28 W 800 mA 37 Vmax (CoB LED CREE CXB1520)</p> <p>FL81 = Yori Slot with optical size 43mm with IOS optics Performance, 4 W 350mA 12V max (LED module)</p> <p>FL82 = Yori Slot with optical size 43mm with IOS optics Performance, 9 W 700 mA 12 V max (LED module)</p> <p>GL82 = Yori Slot with optical size 60mm, with IOS optics Performance, 9 W 250 mA 37 Vmax (CoB LED)</p> <p>GL83 = Yori Slot with optical size 60mm, with IOS optics Performance, 12 W 350 mA 37 Vmax (CoB LED)</p> <p>GL84 = Yori Slot with optical size 60mm, with IOS optics Performance, 17 W 500 mA 37 Vmax (CoB LED)</p> <p>FH82 = Yori Evo Box with optical size 43mm, with IOS optics Precision, 6,5 W 700 mA 10 V max (warm dimming CoB LED)</p> <p>GH83 = Yori Evo Box with optical size 60 mm, with IOS optics Precision, 12 W 350 mA 37 Vmax (warm dimming CoB LED)</p> <p>FF98 = Yori zoom light shape-square 33 W 950 mA 37 V max</p> <p>FF99 = Yori zoom light shape-square 37 W 1050 mA 37 V max</p> <p>DF98 = Yori zoom light shape-round 33 W 950 mA 37V max</p> <p>DF99 = Yori zoom light shape-round 37 W 1050 mA 37 V max</p> <p>TD92 = Yori for track not dimmable 10 W max 260 mA</p> <p>TD93 = Yori for track not dimmable 13 W max 350 mA</p> <p>TD95 = Yori for track not dimmable 22 W max 600 mA</p> <p>TD97 = Yori for track not dimmable 30 W max 800 mA</p> <p>UD92 = Yori for track dimmable 10 W max 260 mA</p> <p>UD93 = Yori for track dimmable 13 W max 350 mA</p> <p>UD95 = Yori for track dimmable 22 W max 600 mA</p> <p>UD97 = Yori for track dimmable 30 W max 800 mA</p>
w	Type of beam	<p>A = very narrow beam</p> <p>B = narrow beam</p> <p>C = medium-narrow beam</p> <p>D = medium-wide beams</p> <p>E = medium beams</p> <p>H = wide beam</p> <p>F = with optical reflector cod 0.35054.0000 Mira</p> <p>1 = with optical reflector cod 0.35005.0000 narrow beams</p> <p>2 = with optical reflector cod 0.35006.0000 medium beams</p> <p>3 = with optical reflector cod 0.35007.0000 wide beams</p> <p>K = without optics reflector</p> <p>0 = without optics lens</p>
a	Colour temperature	<p>HW = 2700 K, CRI > 90</p> <p>WW = 3000 K, CRI >80</p> <p>HQ = 3000 K, CRI > 90</p> <p>HC = 3000 K, CRI > 98</p> <p>WN = 3500 K, CRI >80</p>

a	Colour temperature	NN = 4000 K, CRI > 80 HN = 4000 K, CRI > 90 CC = 5000 °K , CRI > 80 CQ = 5000 °K , CRI > 90 DT = 1700 K-3000 K, CRI > 95
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