

Data Sheet

General and Commercial Data

Product Type	Exterior/Interior - Emergency Lighting
Model	Infinita RTI
Code	19460
Description	INFINITA GL RTI SE/SA CBL LTO
EAN Code	8002219749093
Available Colors	Signal White RAL 9003
Application	Offices,Public Areas,Industrial Areas,Emergency Lighting
Net Weight [kg]	0.6
Dimensions [mm]	130x325x45
Pieces per Pack	12

Technical Characteristics

Volume [m3]	0.002747
Insulation Class	II
IP Code	65
Impact Resistance IK Rating	7
Fire Resistance [°C]	850
Material	Polycarbonate
Emergency Source Supply Type	Self-contained luminaire
Emergency Operation Mode	Selectable
Battery	2 x LTO 4.8V 1.2Ah
Diagnosis System	Luminaire with centralized diagnostic system
Test System for Emergency Lighting	Inhibition mode
Visibility Distance (EN1838) [m]	25
Voltage [V]	230
Source Current [A]	0.19
Frequency [Hz]	50
Power Factor (cos(fi))	0.11
Luminaire Power [W]	4.8
Luminaire Flux in Emergency [lm]	1000
Battery Life [h]	1
Range Ambient Temperature [°C]	-20 ÷ 45
Source	CCT 4000 K - CRI 80
Photobiological Risk Index (EN 62471)	Risk 0

Photometric Parameters

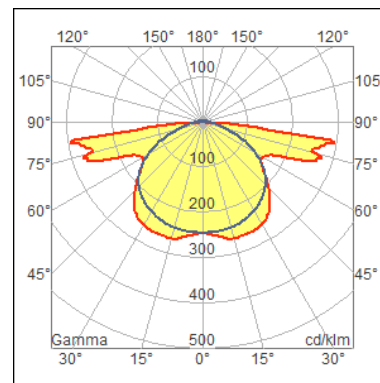
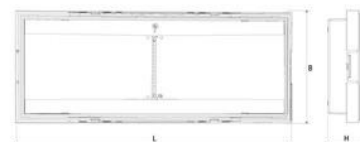
Measurement	19460e1h
CIE Code	[57,89,98,100,100]
Optics Type	Symmetrical

Notes

Diagnostic System: AT-CBL _____ Flux SA[lm]: 250
 Flux SE[lm]: 1000/680/525/370/145 _____ Autonomy[h]: 1/1.5/2/3/8

Norms

2014/35/EU
 2014/30/EU
 874/2012/CE
 2009/125/CE
 CEI EN 62034
 CEI EN 60598-2-2
 CEI EN 60598-2-22



Marks

