DARA

DARA L Surface Mounted

IoT Device

Description

DARA Lighting is a Bluetooth and Wi-Fi enabled solution that makes light control and personalization a breeze. The solution is embedded in our compact DARA L device, which allows you to configure it as a Wi-Fi gateway for other DARA BLE devices in your mesh (network). The DARA Lighting device is easy to be plugged to the electrical circuits in your location. No additional cabling or switches are needed.

DARA Lighting comes with a smartphone application. The solution is highly flexible, suitable for any type of business – from small offices to the largest retailers.
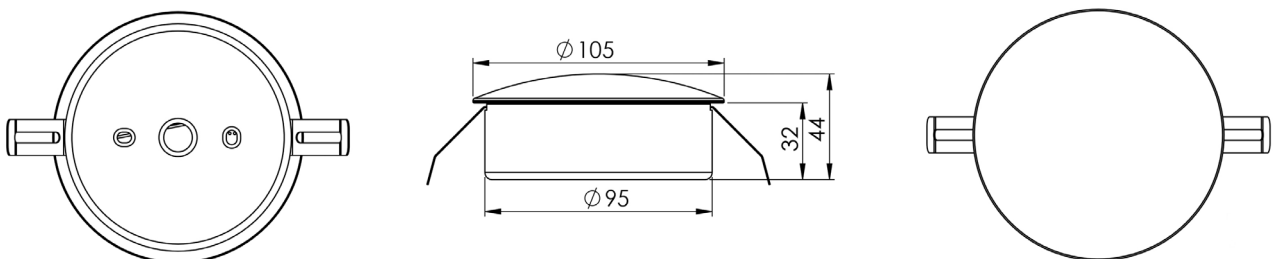
With DARA Lighting, any business has the power to tailor its lighting preferencesand reduce its energy expenses by making sure light is present only when needed.

Features & Benefits

• Small size and simple installation

• Wi-Fi Gateway for other Dara devices in a mesh

• Communication via BLE, BLE Mesh and Wi-Fi

• 5-year guarantee

Applications & Referencest

Indoor | Office | Retail | Industrial & Logistic

DARA

Specifications/Technical Data

Dimensions	Ø105 mm
Power consumption	6.5W (Idle 2.3W)
Housing materials	ABS
IK Code	IK02
THD (at 230 V, 50 Hz, full load)	<5%
Protection class	Safety class II
Operating temperature [˚C/F]	-20...+50/-4...+122
Operating humidity [%]	10 ÷ 80
AC Input [Vac]	220 Vac
Housing color	Black, Grey, White
IP Rating	IP65
Control option	DALI-ECO (Max 64 lamps)
Warranty [years]	5 years
Storage Temperature Range [°C/F]	-20 ÷ +55/-4...+131