



ENGINEERING A WEARABLES FITNESS BAND

THE ASK

- // To design and develop Div1/Zone1 lighting fixture using LED technology to replace existing metal halide from 150W to 320W HID
- // A combination of fitness band and a Smart-watch that lets the user track his activity through the day and also provide read-outs (text, e-mail etc.) from his smart phone. Being a fitness band and an integrated Smart-watch, the device extends itself to an almost continuous usage.

Battery: 3.7V 400mAh (Li-Polymer)

DIMENSIONS:

- // Mother Board : **830 mm²** and for Sensor Board **342 mm²**
- // Case volume : **50 X 35 X 15mm 26250 mm³**

END CUSTOMER USAGE

- // To be worn on the user's wrist and synced with smart phone via Bluetooth

FEATURES

- // Fitness
- // Notifications
- // Sleep Tracker
- // Ability to connect to many devices
- // User friendly Widgets
- // Companion Apps
- // Music Control
- // Daylight Readable
- // Customizable Faces
- // Backlight