

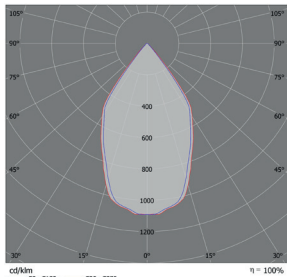
# STOR LED - 40W

|              |              |      |  |                        |         |                  |
|--------------|--------------|------|--|------------------------|---------|------------------|
| 220V<br>240V | IP20<br>IP44 | IK08 |  | ECODESIGN<br>COMPLIANT | CE RoHS | Ta<br>-20° +45°C |
|--------------|--------------|------|--|------------------------|---------|------------------|

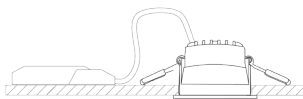
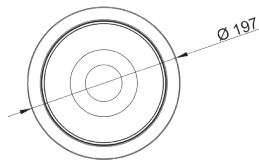
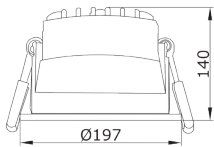
Item.: **RC0840LW-927** (version on-off)

Item.: **RCD0840LW-927** (version DALI)

Recessed downlight LED, 220-240Vac, 40W,  
2700K, CRI92, Glossy white reflector, Standard 45° optics



Foro per  
incasso: Ø185 mm



## Description

Die-cast aluminum body.  
Powder coating anti-yellowing stabilized against UV rays.  
Reflectors in metallized PC.  
Interchangeable graduated internal reflector.  
Upper LED frosted screen in PC.  
Compliant: EN 60598-1 and EN 60598-2-2.

## Light source

COB LED with nominal efficiency up to 135 lumens/Watt.  
Nominal flux: 5400lm.  
White color temperature: 2700 K.  
Color rendering index: CRI92.  
Lifetime: >50000h with L70.  
Number of light sources: 1.  
Output flux of the equipment: 4205 lm.

## Electrical data

Driver power supply: input 220-240 Vac.  
Average system power consumption: 40W.  
Driver protections: Thermal, short circuit, overvoltage.  
Driver connection: whit Internal terminal block.  
Insulation class: II.  
Functions: On-Off /DALI

## Technical Description

Frame finish: white.  
Lamp protection: IP44.  
Driver protection: IP20.  
Mechanical resistance: IK08.  
Quality marks: CE, RoHS..

## Installation

Recessed installation.  
Fixing by steel springs.  
These devices are designed for modern control systems.  
For different options, see the "Light Control" section.

## Dimensions

Ø197 x H.140mm, hole Ø185mm.

## Standard:

Quality marks: CE RoHS  
Standards: CEI EN 60598-1; CEI EN 60598-2-03.  
2014/30/EU, 2014/35/EU; ELR Ecodesign 2019/2015

## ACCESSORIES



**cod. REF040-S**  
(S) Glossy silver reflector



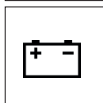
**cod. REF040-N**  
(N) Gloss black reflector



**cod. REF40DW-N**  
Internal reflector 15°



**cod. REF40DW-M**  
Internal reflector 30°



**cod. KEM-90E**  
Emergency kit for LED equipment  
complete with battery for 3 hours duration.

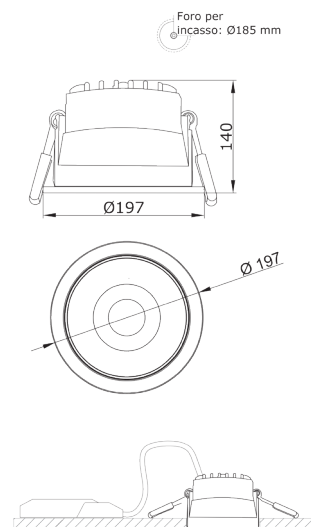
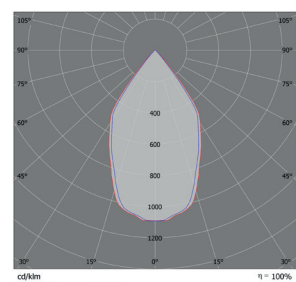
# STOR LED - 40W

|              |              |      |  |                        |         |                  |
|--------------|--------------|------|--|------------------------|---------|------------------|
| 220V<br>240V | IP20<br>IP44 | IK08 |  | ECODESIGN<br>COMPLIANT | CE RoHS | Ta<br>-20° +45°C |
|--------------|--------------|------|--|------------------------|---------|------------------|

Item.: **RC0840LW-930** (version on-off)

Item.: **RCD0840LW-930** (version DALI)

Recessed downlight LED, 220-240Vac, 40W,  
3000K, CRI92, Glossy white reflector, Standard 45° optics



## Description

Die-cast aluminum body.  
Powder coating anti-yellowing stabilized against UV rays.  
Reflectors in metallized PC.  
Interchangeable graduated internal reflector.  
Upper LED frosted screen in PC.  
Compliant: EN 60598-1 and EN 60598-2-2.

## Light source

COB LED with nominal efficiency up to 135 lumens/Watt.  
Nominal flux: 5400lm.  
White color temperature: 3000 K.  
Color rendering index: CRI92.  
Lifetime: >50000h with L70.  
Number of light sources: 1.  
Output flux of the equipment: 4380 lm.

## Electrical data

Driver power supply: input 220-240 Vac.  
Average system power consumption: 40W.  
Driver protections: Thermal, short circuit, overvoltage.  
Driver connection: whit Internal terminal block.  
Insulation class: II.  
Functions: On-Off / DALI

## Technical Description

Frame finish: white.  
Lamp protection: IP44.  
Driver protection: IP20.  
Mechanical resistance: IK08.  
Quality marks: CE, RoHS..

## Installation

Recessed installation.  
Fixing by steel springs.  
These devices are designed for modern control systems.  
For different options, see the "Light Control" section.

## Dimensions

Ø197 x H.140mm, hole Ø185mm.

## Standard:

Quality marks: CE RoHS  
Standards: CEI EN 60598-1; CEI EN 60598-2-03.  
2014/30/EU, 2014/35/EU; ELR Ecodesign 2019/2015

## ACCESSORIES



**cod. REF040-S**  
(S) Glossy silver reflector



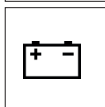
**cod. REF040-N**  
(N) Gloss black reflector



**cod. REF40DW-N**  
Internal reflector 15°



**cod. REF40DW-M**  
Internal reflector 30°



**cod. KEM-90E**  
Emergency kit for LED equipment  
complete with battery for 3 hours duration.

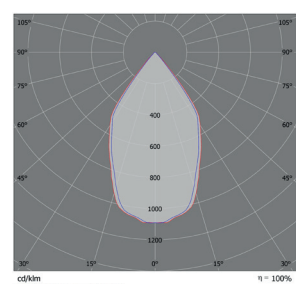
# STOR LED - 40W

|              |              |      |  |                        |         |                  |
|--------------|--------------|------|--|------------------------|---------|------------------|
| 220V<br>240V | IP20<br>IP44 | IK08 |  | ECODESIGN<br>COMPLIANT | CE RoHS | Ta<br>-20° +45°C |
|--------------|--------------|------|--|------------------------|---------|------------------|

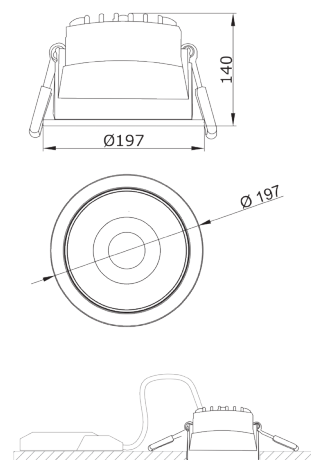
Item.: RC0840LW-940 (version on-off)

Item.: RCD0840LW-940 (version DALI)

Recessed downlight LED, 220-240Vac, 40W,  
4000K, CRI92, Glossy white reflector, Standard 45° optics



Foro per  
incasso: Ø185 mm



## Description

Die-cast aluminum body.  
Powder coating anti-yellowing stabilized against UV rays.  
Reflectors in metallized PC.  
Interchangeable graduated internal reflector.  
Upper LED frosted screen in PC.  
Compliant: EN 60598-1 and EN 60598-2-2.

## Light source

COB LED with nominal efficiency up to 135 lumens/Watt.  
Nominal flux: 5400lm.  
White color temperature: 4000 K.  
Color rendering index: CRI92.  
Lifetime: >50000h with L70.  
Number of light sources: 1.  
Output flux of the equipment: 4430 lm.

## Electrical data

Driver power supply: input 220-240 Vac.  
Average system power consumption: 40W.  
Driver protections: Thermal, short circuit, overvoltage.  
Driver connection: whit Internal terminal block.  
Insulation class: II.  
Functions: On-Off / DALI

## Technical Description

Frame finish: white.  
Lamp protection: IP44.  
Driver protection: IP20.  
Mechanical resistance: IK08.  
Quality marks: CE, RoHS..

## Installation

Recessed installation.  
Fixing by steel springs.  
These devices are designed for modern control systems.  
For different options, see the "Light Control" section.

## Dimensions

Ø197 x H.140mm, hole Ø185mm.

## Standard:

Quality marks: CE RoHS  
Standards: CEI EN 60598-1; CEI EN 60598-2-03.  
2014/30/EU, 2014/35/EU; ELR Ecodesign 2019/2015

## ACCESSORIES



**cod. REF040-S**  
(S) Glossy silver reflector



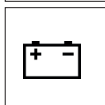
**cod. REF040-N**  
(N) Gloss black reflector



**cod. REF40DW-N**  
Internal reflector 15°



**cod. REF40DW-M**  
Internal reflector 30°



**cod. KEM-90E**  
Emergency kit for LED equipment  
complete with battery for 3 hours duration.