PROJECT

Cour Bareuzai Dijon



COUR BAREUZAI Dijon



ARCHITECT

Chapman Taylor, Paris

Oasis in the heart of the City

Cour Bareuzai is situated in the heart of Dijon. Itt is an ensemble of carefully renovated courtyards and mansions from the 17th and 18th centuries, in which Chapman Taylor created 2,300 square metres of spaces for retail, catering ans offices.

The architects also brought a little greenery into the city centrewith their ideas. From a turbulent street you enter a quiet courtyard through a passage designed with LED-Hayat illuminated plant walls. The luminaires are equipped with lamps that support growth.

An LED-Voute in combination with an LED-LightLine illuminates passers-by their way to the next courtyard. Light lines integrated into the floor can also be found and elegantly the combine the contrast between the old building and modern architecture.

LED-Drainlight with wall washers integrated into façade drainage channels, which let shine the walls of the mansions in the courtyard, creates an additional atmosphere

Products

- → LED-Voute
- → LED-LightLine type LLF12.30 with inspection boxes
- → LED-Hayat with plant luminaires for the green wall
- → TTC Drainlight [wallwasher + channels + gratings]





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VOUTE

Technical specification

LED-Voute

- \rightarrow 53.7 metres, square aluminium profile, 18 mm width
- → SMD-LEDs, 3,000 Kelvin, 24 V/DC, 19.2W/m
- → Opaque cover with linear lenses, 10° light beam angle
- → IP68, connection cable with plug IP67
- → Mounting clamps for adjustable fixing





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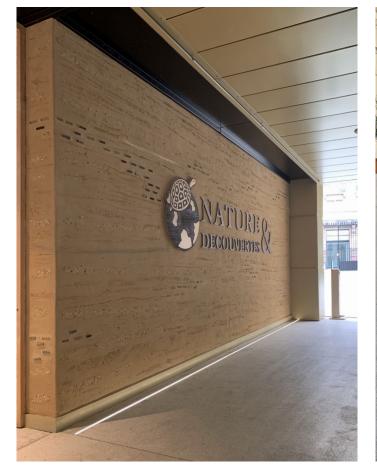
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PROJECT OVERVIEW + LED-LIGHTLINE

Layout plan + pictures







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LED-LIGHTLINES + INSPECTION BOXES

Technical specification

LED-LightLine

- → 47.6 metres LED-LightLines type LLF12.30, linear version
- → Aluminium profile, 12x30 mm
- → SMD-LEDs, 3,000 Kelvin, 24 V/DC, 19.2 W/m
- → completely sealed with high-quality, opaque PU-seal for diffuse light emission, perfect light homogeneity even on connecting edges
- \rightarrow IP68, connecting cable with plug IP67
- → with no mounting profile

Inspection boxes

- \rightarrow Type RK 400/400, 400 x 400 mm (LxB), each for 2 LED drivers
- → Stainless steel housing AISI304, 1.5 mm
- → Cover filled with paving







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LED-HAYAT | PLANT LUMINAIRE

Technical specifications

LED-Hayat

- → 4 units ceiling-mounted LED-Hayat type 60 LEAF, supporting natural growing of plants
- → 2,368×60×60 mm [LxBxH], aluminium profile, powdercoated according to RAL
- → COB-LEDs Horticulture Leaf Gen., rose-white 2,700 Kelvin, lense/reflector 30° light beam angle, CC 500 mA, 93 lm/W, CRI > 85
- → IP54, external driver







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TTC-DRAINLIGHT
Technical specifications

DRAINLIGHT

[LED + façade drainage channel + grating]









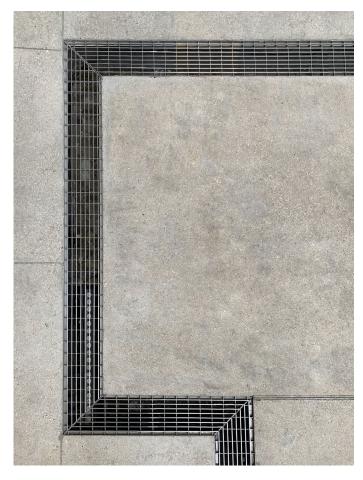


TTC Drainlight [LED + channel+ grating]

- → TTC stainless steel façade channels with grating cover and integrated wallwashers above the wall surfaces
- → 27.95 metres stainless steel drainage type AlSl304
- → LED-WallWasher, 7 units 600 mm, 3 units 1,200 mm, elliptitic light beam angle 10°/60°, 3,000 Kelvin, dimmable, PWM-/DALI controllable, IP65
- → 27.95 metres stainless steel linear gratings type KSM-V, 3.4 mm bar width, 15 mm bar spacing









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