Component List

8/9/114 Vernier suspension
14/15/65 Screw connection
26 Suspension channel
78 Drilling screw
124 Baffle
788 Hook-on profile

a Constructional height baffle
b System height

Lindner Middle East L.L.C., Dubai
# Baffle types

**Type 1**  
One-piece  

**Shine**  
One-piece, with luminaire LED LShine  

**Material**  
Galvanised sheet steel  

**Baffle length**  
up to 2500 mm  

**Baffle width**  
50 mm  

**Baffle height**  
100 to 500 mm  

**Radius**  
from 1500 mm on  

**Centre distance**  
Variable  

**Serviceability**  
Slide option or removable without tools  

**Characteristic**  
Three-dimensional effects due to wavelike baffles, wide range of radii available  

**Additional components**  
Integrated lighting solutions (luminaire LED LShine)  

**Constructional height baffle a**  
up to 500 mm  

**System height b**  
up to 600 mm  

**Weight**  
approx. 4 – 8 kg/m (without fixtures/installations)  

**Surface**  
Powder coating  

**Colour**  
e. g. RAL 9010, many RAL colours available  

**Perforation**  
Rv 1,8-20  

**Light reflectance**  
RAL 9016, unperforated  
tested to DIN 5033  
approx. 82 %  

**Sound absorption**  
Depending on baffle execution, perforation, centre distance and acoustic inlays  
tested to EN ISO 354  
Project-related assessment  

**Building material class**  
Metal ceiling element, powder coating and acoustic tissue  
tested to EN 13501-1  
B-s1, d0  

**Assessment of flue gas**  
tested to DIN 4102-1 – annex C  
Harmless toxicity of flue gas  

**Durability**  
according to EN 13964, table 8 and 9  
Exposure class A (interior)  

**Green Building**  
Environmental product declarations (EPD)  
tested to ISO 14021  
Self-declared  

**Certification/Regulations**  
Optional Cradle to Cradle Silver certification (No. 3187)  
Metal ceiling element, white powder coating, acoustic tissue and substructure  
Execution of the system ceilings tested to EN 13964  

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This product data sheet refers to the standard version of the ceiling system mentioned above. Project-specific constructions and adaptations have to be additionally gathered from the offer documents.