

# Plywood Group

Charles & Ray Eames, 1945/1946

**vitra.**



LCM Calf's Skin

LCW Leather

LCW

LCW Calf's Skin

DCM

DCW

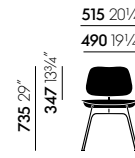
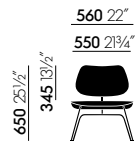
Charles and Ray Eames spent many years experimenting with new techniques for producing three-dimensionally moulded plywood seat shells that conformed to the contours of the human body. They achieved this with the chairs in the Plywood Group, which have matured into classics with an appearance that still looks contemporary today. For the Plywood Group, they also combined the seats and backs with different bases. Thanks to the organic shape of the plywood shells and the slightly flexible backrests, these light and compact chairs are extremely comfortable – also in the versions without upholstery.

The iconic design of the LCM (Lounge Chair Metal) by Charles and Ray Eames adds a striking accent to any room, and the chair's compact proportions make it especially well suited for smaller lounges and lobbies.

## Materials

- **LCM = Lounge Chair Metal**
- **Back/seat:** moulded plywood with face veneer in ash or walnut.
- **Upholstery:** thin foam padding, covered in leather (LCW Leather) or calfskin hide (LCW Calf's Skin).
- **Base:** tubular steel, chrome-plated or powder-coated. Seat and backrest attached to the base with shock mounts (bonded rubber and metal connectors).
- **LCW = Lounge Chair Wood**
- **Back/seat:** moulded plywood with face veneer in ash or walnut.
- **Upholstery:** thin foam padding, covered in leather (LCW Leather) or calfskin hide (LCW Calf's Skin).
- **Base:** moulded plywood with same face veneer as the back and seat. Seat and backrest attached to the base with shock mounts (bonded rubber and metal connectors).
- **DCM = Dining Chair Metal**
- **Back/seat:** moulded plywood with face veneer in ash or walnut.
- **Base:** tubular steel, chrome-plated or powder-coated. Seat and backrest attached to the base with shock mounts (bonded rubber and metal connectors).
- **DCW = Dining Chair Wood**
- **Back/seat:** moulded plywood with face veneer in ash or walnut.
- **Base:** moulded plywood with same face veneer as the back and seat. Seat and backrest attached to the base with shock mounts (bonded rubber and metal connectors).

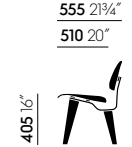
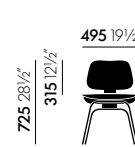
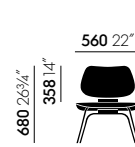
**DIMENSIONS** (in accordance with EN 1335-1:2000)



LCM

LCM Calf's Skin

Plywood Group DCM



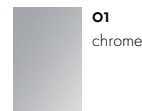
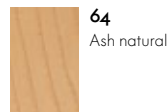
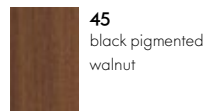
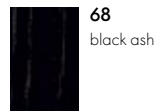
LCW

LCW Calf's Skin

DCW

**COLOURS AND MATERIALS**

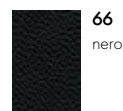
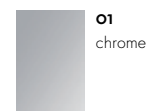
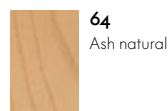
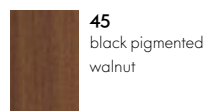
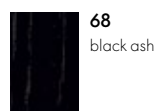
LCM



Back and seat

Base

LCM Leather









Back and seat





Cover material

Base




LCM Calf's Skin

	<b>64</b> Ash natural	+		brown/white
<hr/>				
	<b>68</b> black ash	+		black/white
<hr/>				
	<b>01</b> chrome			
	<b>30</b> basic dark powder-coated (smooth)			
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<b>Base</b>				
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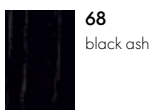
LCW Calf's Skin

	<b>64</b> Ash natural	+		brown/white
<hr/>				
	<b>68</b> black ash	+		black/white
<hr/>				
<b>Back and seat / base</b>				
<hr/>				
<b>Cover material</b>				
<hr/>				

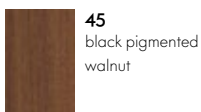
LCW

	<b>64</b> Ash natural			
	<b>45</b> black pigmented walnut			
	<b>68</b> black ash			
<hr/>				
<b>Back and seat / base</b>				
<hr/>				

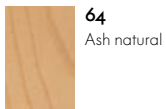
DCM



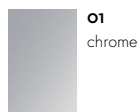
68  
black ash



45  
black pigmented  
walnut



64  
Ash natural



01  
chrome

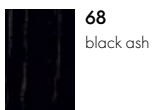


30  
basic dark  
powder-coated  
(smooth)

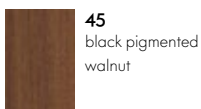
**Back and seat /  
base**

**Base**

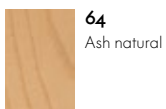
DCW



68  
black ash



45  
black pigmented  
walnut



64  
Ash natural

**Back and seat /  
base**

